



Australian Bureau of Statistics

LABOUR FORCE

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 11 SEP 2014

KEY FIGURES

	Jul 2014	Aug 2014	Jul 14 to Aug 14	Aug 13 to Aug 14
Trend				
Employed persons ('000)	11 619.8	11 638.4	18.7	1.5 %
Unemployed persons ('000)	756.1	764.1	8.0	10.2 %
Unemployment rate (%)	6.1	6.2	0.1 pts	0.5 pts
Participation rate (%)	64.9	65.0	0.1 pts	0.1 pts
Seasonally Adjusted				
Employed persons ('000)	11 582.5	11 703.5	121.0	2.2 %
Unemployed persons ('000)	788.5	755.1	-33.5	7.9 %
Unemployment rate (%)	6.4	6.1	-0.3 pts	0.3 pts
Participation rate (%)	64.9	65.2	0.4 pts	0.4 pts

KEY POINTS

TREND ESTIMATES (MONTHLY CHANGE)

- Employment increased to 11,638,400.
- Unemployment increased to 764,100.
- Unemployment rate increased 0.1 pts to 6.2%.
- Participation rate increased 0.1 pts to 65.0%.
- Aggregate monthly hours worked increased 3.2 million hours (0.2%) to 1,613.6 million hours.

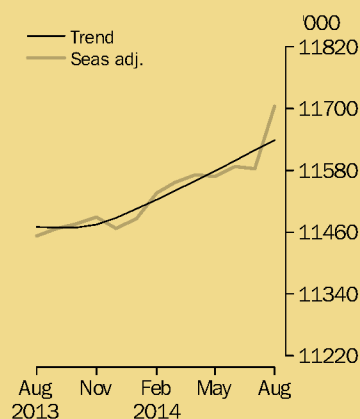
SEASONALLY ADJUSTED ESTIMATES (MONTHLY CHANGE)

- Employment increased 121,000 to 11,703,500. Full-time employment increased 14,300 to 8,094,300 and part-time employment increased 106,700 to 3,609,200.
- Unemployment decreased 33,500 to 755,100. The number of unemployed persons looking for full-time work decreased 24,600 to 541,000 and the number of unemployed persons only looking for part-time work decreased 8,900 to 214,100.
- Unemployment rate decreased 0.3 pts to 6.1%.
- Participation rate increased 0.4 pts to 65.2%.
- Aggregate monthly hours worked increased 0.1 million hours to 1,609.5 million hours.

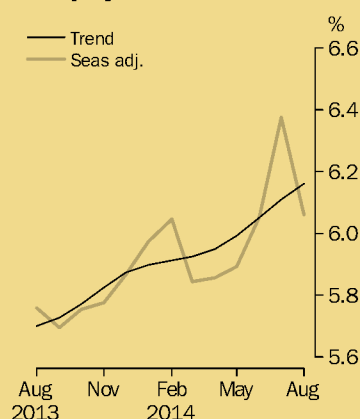
LABOUR UNDERUTILISATION (QUARTERLY CHANGE)

- Trend estimates: The labour force underutilisation rate increased to 14.3%.
- Seasonally adjusted estimates: The labour force underutilisation rate increased 1.0 pts to 14.6%. The male labour force underutilisation rate increased 1.0 pts to 12.7%. The female labour force underutilisation rate increased 1.0 pts to 16.9%.

Employed Persons



Unemployment Rate



INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070, email client.services@abs.gov.au or Labour Force on Canberra (02) 6252 6525, email labourforce@abs.gov.au.

NOTES

FORTHCOMING ISSUES

ISSUE	RELEASE DATE
September 2014	9 October 2014
October 2014	6 November 2014
November 2014	11 December 2014
December 2014	15 January 2015
January 2015	12 February 2015
February 2015	12 March 2015

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CHANGES IN THIS AND UPCOMING ISSUES

For information on changes to Labour Force outputs, refer to 'Changes in this and upcoming Labour Force Issue' on pages 7-8.

ROUNDING

Estimates of change shown on the front cover and used in the commentary have been calculated using unrounded estimates, and may be different from, but are more accurate than, movements obtained from the rounded estimates. The graphs on the front cover also depict unrounded estimates.

SAMPLING ERROR

The estimates in this publication are based on a sample survey. Published estimates and the movements derived from them are subject to sampling variability. Standard errors give a measure of sampling variability (see Standard Errors section). The interval bounded by two standard errors is the 95% confidence interval, which provides a way of looking at the variability inherent in estimates. There is a 95% chance that the true value of the estimate lies within that interval.

MOVEMENTS IN SEASONALLY ADJUSTED SERIES BETWEEN JULY 2014 AND AUGUST 2014

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	<i>Monthly change.....</i>	<i>95% Confidence interval.....</i>	
Total Employment	121 000	63 400	to 178 600
Total Unemployment	-33 500	-71 300	to 4 300
Unemployment rate	-0.3 pts	-0.7 pts	to 0.1 pts
Participation rate	0.4 pts	0.0 pts	to 0.8 pts

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Jonathan Palmer
Acting Australian Statistician

NATIONAL ESTIMATES

A strong increase in the seasonally adjusted estimate of employment contributed to Australia's unemployment rate decreasing 0.3 percentage points to 6.1% in August 2014 (seasonally adjusted). This follows a comparable increase in the unemployment rate in July. The number of unemployed persons decreased by 33,500 to 755,100 in August 2014 following an increase of 41,800 in July 2014 (seasonally adjusted). In trend terms the number of unemployed persons in August 2014 increased by 8,000 to 764,100 and the unemployment rate was 6.2%. Because of the unusually strong increase in employment estimates, the ABS has extensively checked the data. See 'About the data' for further details.

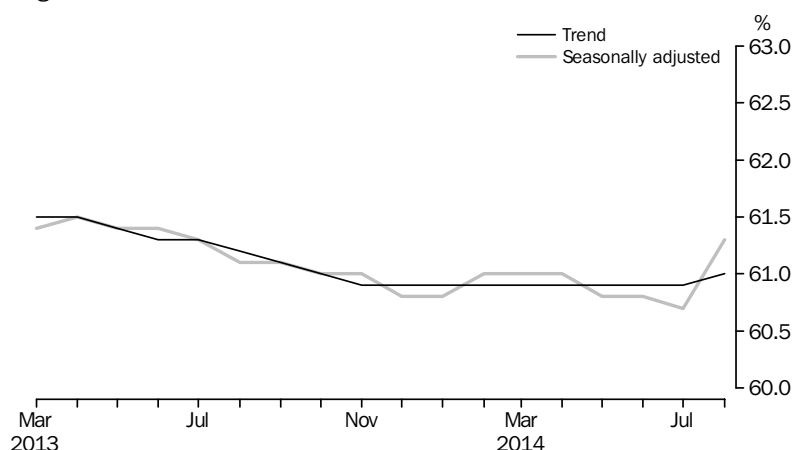
The seasonally adjusted underemployment rate increased 0.7 percentage points from May 2014 to 8.5% in August 2014. Combined with the August unemployment rate of 6.1%, the latest seasonally adjusted estimate of total labour force underutilisation increased 1.0 percentage points to 14.6% in August 2014. In trend terms, the underemployment rate increased 0.4 percentage points to 8.2% in August 2014 and total labour force underutilisation increased 0.4 percentage points to 14.3%.

August 2014 saw the seasonally adjusted participation rate increase 0.4 percentage points (based on unrounded estimates) to 65.2%. The trend participation rate increased 0.1 percentage points to 65.0% in August 2014.

The seasonally adjusted number of employed persons increased by 121,000 in August 2014 to 11,703,500 persons following a decrease of 4,100 persons in July 2014. The increase in August was driven by part-time employment. The employment to population ratio, which expresses the number of employed persons as a percentage of the civilian population aged 15 years and over, increased 0.6 percentage points to 61.3% (seasonally adjusted).

In trend terms, which reduces the impact of the irregular component of the seasonally adjusted series and can provide a better basis for analysing the underlying behaviour of the series, employment increased by 18,700 persons to 11,638,400 persons in August 2014 and the trend employment to population ratio increased less than 0.1 percentage points to 61.0%.

EMPLOYMENT TO POPULATION RATIO, PERSONS, March 2013 to August 2014



NATIONAL ESTIMATES

continued

Seasonally adjusted part-time employment increased by 106,700 persons to 3,609,200 persons while full-time employment increased by 14,300 persons in August 2014 to 8,094,300 persons. The increase in total employment resulted from increases in:

- male part-time employment, up 65,400 persons
- female part-time employment, up 41,300 persons
- female full-time employment, up 11,900 persons
- male full-time employment, up 2,400 persons.

In original terms total employment usually decreases between July and August (the decreases recorded between these months for the last three years were 117,000 persons, 103,900 persons and 96,800 persons respectively). The last time total employment increased between July and August was in 1991. Contrary to this historical pattern, employment increased in August 2014 by 32,100. Full-time employment was fairly typical of the historical pattern with a decrease of 79,700 (resulting in a modest seasonally adjusted increase of 14,300) while part-time employment was atypical increasing by 111,800 compared to a decrease in three of the last four years and a highest increase in the previous 20 years of 43,600 in August 1992. This increase in part-time employment was driven by several factors:

- The incoming rotation group reported a higher proportion of part-time employed persons than the rotation group it replaced, and contributed 47,000 to the increase in part-time employment. (However, the incoming rotation group contributed a decrease of 50,100 in full-time employment.)
- Householders who responded in both July and August 2014 (called the matched part of the common sample and shown in the Gross flows in Table 17) reported a net weighted increase of 82,000. For further details see 'About the data'.
- Similar patterns in gross flows were observed across most age groups.
- The increase in part-time employment was observed in all states and territories except the Australian Capital Territory.

Seasonally adjusted aggregate monthly hours worked increased 0.1 million hours (less than 0.01%) in August 2014 to 1,609.5 million hours.

STATE ESTIMATES

The largest absolute decreases in seasonally adjusted unemployment were in South Australia (down 10,900 persons), New South Wales (down 5,400 persons) and Victoria (down 3,400 persons).

The largest absolute increases in seasonally adjusted employment were in New South Wales (up 45,300 persons), Queensland (up 26,500 persons) and Victoria (up 26,100 persons).

Tasmania had the largest increase in the seasonally adjusted participation rate (up 0.7 percentage points), followed by New South Wales (up 0.6 percentage points) and Queensland (up 0.5 percentage points).

Seasonally adjusted estimates are not published for the territories.

STATE ESTIMATES *continued*

UNEMPLOYMENT RATE, STATE AND TERRITORIES, July 2014 and August 2014

	TREND		SEASONALLY ADJUSTED	
	July	August	July	August
	%	%	%	%
New South Wales	5.8	5.8	5.9	5.7
Victoria	6.7	6.8	7.0	6.8
Queensland	6.6	6.7	6.8	6.7
South Australia	6.8	6.7	7.2	5.9
Western Australia	5.0	5.0	5.2	5.0
Tasmania	7.4	7.3	7.6	7.1
Northern Territory	4.6	4.8	np	np
Australian Capital Territory	4.3	4.6	np	np
Australia	6.1	6.2	6.4	6.1

np not available for publication but included in totals where applicable, unless otherwise indicated

ABOUT THE DATA

Seasonally adjusted employment - particularly part-time employment - for August 2014 increased significantly and as a result the ABS investigated possible causes. The investigation included the following:

- A new Labour Force questionnaire was introduced in July 2014. As an increase in part-time employment was not observed in July, the new instrument would not have contributed to a change in the reporting of part-time employment in August.
- There were minor wording changes to the monthly Labour Force questionnaire between July and August but these changes did not impact the sequencing leading into or the content of the employment part of the questionnaire and would not have contributed to a change in the reporting of part-time employment.
- The August questionnaire included additional quarterly questions including occupation and industry which were only sequenced to householders identified as employed by the standard monthly questions, and redundancy questions which were asked of all in-scope householders towards the end of the questionnaire. Due to their position in the questionnaire the quarterly questions would not have contributed to a change in the reporting of part-time employment.
- In previous years seven of the eight rotation groups received the Employee Earnings Benefits and Trade Union Membership (EEBTUM) supplementary survey. These supplementary questions were only asked of those householders identified as employed and it was speculated that this contributed to a lower response rate and to the lower employment estimates in original terms usually observed in August. While it is not possible to separately confirm or quantify this impact, the seasonal adjustment process removes calendar related variations, including this impact if it did exist.
- The response rate for August 2014 was similar to historical patterns for August relative to July, indicating that this has not contributed to a change in the reporting of part-time employment.

ABOUT THE DATA *continued*

- While the EEBTUM supplementary survey was not conducted this August, a new supplementary survey, Characteristics of Employment, was conducted and included similar content to the previous supplementary. The supplementary survey is asked at the end of the Labour Force Survey for each householder and is unlikely to have resulted in a change in the reporting of part-time employment.
- A new processing system is being introduced for the Labour Force Survey. The survey responses for August were run on both the existing and new systems and produced the same results.
- Diagnostic checks from the ABS's seasonal adjustment system confirmed that the seasonal factors are stable, although the trend estimates for part-time employed persons and therefore total employed persons are affected by the large August 2014 movement in the seasonally adjusted series. When the original estimates do not follow the usual seasonal pattern additional volatility is included in the seasonally adjusted estimates, as the seasonal factors adapt, over time, to a possible new seasonal pattern.
- The ABS checked a significant number of records with part-time employment to ensure that the processing system had correctly treated these.
- The ABS extensively checked the methodologies used to compile the August 2014 estimates and identified no deficiencies in these methodologies.

Householders who responded in both July and August 2014 (called the matched part of the common sample and shown in the Gross flows in Table 17) reported a net weighted increase, in original terms, of 82,000 in part-time employment. This comprises:

- a net 36,000 increase in part-time employment from not in the labour force, compared to an average move of 21,000 in the opposite direction over the previous three years.
- a net 29,000 increase in part-time employment from full-time employment
- a net 17,100 increase in part-time employment from unemployment.

The total contribution to the increase in part-time employment of the incoming rotation group (47,000) and the matched part of the common sample (82,000) was 129,000. As the total increase in part-time employment in original terms was 111,800 the unmatched part of the common sample and weighting differences contributed approximately negative 17,200.

CHANGES IN THIS AND UPCOMING LABOUR FORCE ISSUES

CHANGES TO LABOUR FORCE OUTPUTS

As advised in previous issues, changes to standard Labour Force products will be implemented from the July 2014 to May 2015 issues of this and related releases. These changes have arisen from the ABS review in 2010-11 of content included in the labour household survey program, as described in the *Information Paper: Outcomes of the Labour Household Surveys Content Review, 2012* (cat. no. 6107.0).

There have not been any changes to the format of the pdf, spreadsheets or data cube in this issue. However, changes have already been made to the related detailed monthly and quarterly releases and further changes to all releases are planned.

Changes already made

The following changes have already been made to the detailed monthly and quarterly Labour Force releases:

- Products produced for the final time with the June 2014 issue of the detailed monthly Labour Force release (cat. no. 6291.0.55.001) and not available with future issues are:
 - Spreadsheet tables 15a and 15b;
 - Data cube EM2 - this will be replaced by two separate data cubes from the January 2015 issue;
 - Data cube UM1;
 - Data cube RM2.
- Products produced for the final time with the May 2014 issue of the detailed quarterly Labour Force release (cat. no. 6291.0.55.003) and not available with future issues are:
 - Data cube EO1;
 - Data cube UQ2 - this will be replaced by two separate data cubes from the November 2014 issue;
 - Data cube UQ3 - this will be replaced by two separate data cubes from the November 2014 issue.

These products have been ceased due to:

- duration of unemployment since last full-time job no longer being collected as this item was replaced by duration of unemployment in 2001 and is therefore obsolete (Spreadsheet tables 15a and 15b; Data cubes UM1 and RM2), and
- expanded scope and changed response categories for employed persons who worked fewer than their usual number of hours during the reference week (Data cube EM2 which will be replaced, and Data cube EO1 for which the information will largely be available in other products).

Further information on changes to outputs is available in the *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0), released on 26 June 2014.

The ABS changed the measurement of the duration of a person's period of unemployment from July 2014. This change only applies to those persons already identified as unemployed and does not impact on the number of unemployed persons. Previously, the duration of a person's period of unemployment could only end with a spell of work of two weeks or more. This was inconsistent with the definition of employment which recognises any work of one hour or more during the reference week.

CHANGES IN THIS AND UPCOMING LABOUR FORCE ISSUES

continued

Changes already made continued

From July 2014 the ABS will ask when a person last worked (in paid employment of one hour or more). This is both consistent with the definitions of employment and unemployment as well as international standards. The data impacted by this change is only released in the detailed monthly Labour Force release (cat. no. 6291.0.55.001).

Also in July 2014 the ABS refined some of the questions used to determine if a person is actively looking for work. From time to time the ABS updates these questions to ensure alignment with international standards and to reflect the changing way that people look for work in Australia. For details of the changes made in July see *6202.0 - Labour Force, Australia, Jul 2014*. There is no evidence that these changes had a significant impact on the July 2014 estimates of unemployed persons.

The ABS planned to implement changes to the pdf, spreadsheets and data cubes in this publication and in the detailed monthly Labour Force release (cat. no. 6291.0.55.001) from the September issues, with blank templates of the new spreadsheets and datacubes to be released with the August issues. To allow further time for validation, the changes to these releases will be delayed one month and implemented with the October issues of this publication and the detailed monthly Labour Force release. The changes to the detailed quarterly Labour Force release will be implemented with the November issue as planned. To give clients additional time to prepare for these changes, the blank templates of the new spreadsheets and datacubes will be released on 25 September as a supplement to this publication, and the detailed monthly and quarterly Labour Force releases. At the same time the *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0) will be updated to clarify changes being made.

As a result of delaying the introduction of the new monthly outputs from the September to October issues, quarterly rebenchmarking (which revises estimates to reflect the latest Estimated Resident Population) planned for the October 2014 issue will be deferred. The timing of the quarterly rebenchmarking will be advised on 25 September when the dummy products and updated information paper are released.

LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Trend

	EMPLOYED			UNEMPLOYED		UNEMPLOYMENT RATE			
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Looking for f/t work	Total	Participation rate
	'000	'000	'000	'000	'000	'000	%	%	%
MALES									
August 2011	5 113.9	989.2	6 103.1	259.1	324.1	6 427.2	4.8	5.0	72.1
August 2012	5 173.0	993.1	6 166.2	275.0	340.0	6 506.2	5.0	5.2	71.7
2013									
August	5 165.4	1 052.9	6 218.3	308.0	379.7	6 598.0	5.6	5.8	71.3
September	5 157.8	1 056.8	6 214.6	310.9	383.1	6 597.7	5.7	5.8	71.2
October	5 152.2	1 060.3	6 212.5	314.1	386.6	6 599.1	5.7	5.9	71.1
November	5 150.2	1 065.1	6 215.3	315.8	389.0	6 604.2	5.8	5.9	71.1
December	5 152.9	1 070.5	6 223.4	315.3	389.3	6 612.7	5.8	5.9	71.1
2014									
January	5 159.8	1 075.5	6 235.3	312.8	387.3	6 622.6	5.7	5.8	71.0
February	5 169.0	1 077.7	6 246.7	310.1	384.8	6 631.5	5.7	5.8	71.0
March	5 178.8	1 077.3	6 256.1	309.1	384.3	6 640.4	5.6	5.8	71.0
April	5 187.4	1 075.7	6 263.2	310.8	387.3	6 650.4	5.7	5.8	71.0
May	5 194.5	1 074.2	6 268.7	314.8	393.4	6 662.1	5.7	5.9	71.0
June	5 200.3	1 073.9	6 274.2	319.6	400.9	6 675.2	5.8	6.0	71.1
July	5 205.2	1 075.5	6 280.7	323.9	408.2	6 688.9	5.9	6.1	71.1
August	5 208.1	1 077.9	6 286.0	327.9	414.5	6 700.5	5.9	6.2	71.2
FEMALES									
August 2011	2 784.3	2 338.0	5 122.3	176.4	285.8	5 408.0	6.0	5.3	58.9
August 2012	2 827.0	2 366.5	5 193.5	182.7	289.6	5 483.0	6.1	5.3	58.7
2013									
August	2 844.6	2 407.9	5 252.5	201.7	313.7	5 566.1	6.6	5.6	58.6
September	2 842.2	2 412.3	5 254.4	200.8	313.6	5 568.0	6.6	5.6	58.5
October	2 839.2	2 417.6	5 256.8	201.7	315.9	5 572.8	6.6	5.7	58.5
November	2 837.3	2 422.8	5 260.0	204.5	320.9	5 580.9	6.7	5.7	58.5
December	2 837.4	2 426.6	5 264.0	208.6	327.4	5 591.3	6.8	5.9	58.5
2014									
January	2 840.7	2 428.8	5 269.5	212.6	333.8	5 603.4	7.0	6.0	58.5
February	2 846.8	2 429.2	5 276.0	216.0	339.1	5 615.1	7.1	6.0	58.5
March	2 854.1	2 430.5	5 284.7	218.3	342.5	5 627.2	7.1	6.1	58.6
April	2 861.1	2 435.3	5 296.4	219.6	344.0	5 640.4	7.1	6.1	58.6
May	2 866.8	2 443.4	5 310.2	220.6	344.8	5 655.0	7.1	6.1	58.7
June	2 871.3	2 453.4	5 324.7	221.9	346.1	5 670.8	7.2	6.1	58.8
July	2 875.4	2 463.6	5 339.1	223.1	347.8	5 686.9	7.2	6.1	58.9
August	2 877.5	2 475.0	5 352.5	224.9	349.6	5 702.0	7.2	6.1	58.9
PERSONS									
August 2011	7 898.2	3 327.2	11 225.4	435.5	609.9	11 835.2	5.2	5.2	65.4
August 2012	8 000.0	3 359.6	11 359.6	457.7	629.6	11 989.2	5.4	5.3	65.1
2013									
August	8 010.0	3 460.8	11 470.8	509.8	693.4	12 164.1	6.0	5.7	64.9
September	8 000.0	3 469.0	11 469.0	511.8	696.8	12 165.8	6.0	5.7	64.8
October	7 991.4	3 477.9	11 469.3	515.8	702.6	12 171.9	6.1	5.8	64.7
November	7 987.4	3 487.9	11 475.3	520.3	709.8	12 185.1	6.1	5.8	64.7
December	7 990.3	3 497.1	11 487.4	523.9	716.7	12 204.0	6.2	5.9	64.7
2014									
January	8 000.5	3 504.3	11 504.8	525.5	721.1	12 225.9	6.2	5.9	64.7
February	8 015.7	3 506.9	11 522.7	526.1	723.9	12 246.6	6.2	5.9	64.7
March	8 032.9	3 507.9	11 540.8	527.4	726.8	12 267.6	6.2	5.9	64.7
April	8 048.5	3 511.1	11 559.6	530.4	731.3	12 290.9	6.2	5.9	64.7
May	8 061.3	3 517.6	11 578.9	535.4	738.2	12 317.1	6.2	6.0	64.8
June	8 071.6	3 527.3	11 599.0	541.5	747.1	12 346.0	6.3	6.1	64.8
July	8 080.6	3 539.2	11 619.8	547.1	756.1	12 375.8	6.3	6.1	64.9
August	8 085.6	3 552.9	11 638.4	552.8	764.1	12 402.5	6.4	6.2	65.0

LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Seasonally Adjusted

	EMPLOYED			UNEMPLOYED		UNEMPLOYMENT RATE			
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Looking for f/t work	Total	Participation rate
	'000	'000	'000	'000	'000	'000	%	%	%
MALES									
August 2011	5 116.6	985.1	6 101.7	266.8	334.0	6 435.8	5.0	5.2	72.2
August 2012	5 173.3	990.3	6 163.6	282.2	337.0	6 500.5	5.2	5.2	71.6
2013									
August	5 160.9	1 051.6	6 212.6	306.7	382.2	6 594.8	5.6	5.8	71.3
September	5 167.2	1 047.6	6 214.8	307.2	375.7	6 590.5	5.6	5.7	71.2
October	5 138.5	1 073.8	6 212.3	314.4	385.1	6 597.4	5.8	5.8	71.1
November	5 158.7	1 065.7	6 224.5	315.6	390.2	6 614.7	5.8	5.9	71.2
December	5 145.4	1 062.2	6 207.7	324.5	399.5	6 607.2	5.9	6.0	71.0
2014									
January	5 148.5	1 066.9	6 215.3	317.7	388.7	6 604.1	5.8	5.9	70.8
February	5 183.4	1 083.7	6 267.0	307.3	386.9	6 653.9	5.6	5.8	71.3
March	5 174.2	1 094.2	6 268.4	296.3	372.9	6 641.3	5.4	5.6	71.0
April	5 193.8	1 078.4	6 272.2	309.3	385.3	6 657.6	5.6	5.8	71.1
May	5 199.6	1 060.4	6 259.9	315.0	384.2	6 644.1	5.7	5.8	70.8
June	5 189.3	1 075.4	6 264.7	323.3	403.9	6 668.5	5.9	6.1	71.0
July	5 208.8	1 047.7	6 256.5	333.7	429.1	6 685.6	6.0	6.4	71.1
August	5 211.2	1 113.1	6 324.3	321.0	406.2	6 730.5	5.8	6.0	71.5
FEMALES									
August 2011	2 777.9	2 336.4	5 114.3	178.1	285.3	5 399.6	6.0	5.3	58.8
August 2012	2 811.0	2 372.4	5 183.3	181.2	273.3	5 456.6	6.1	5.0	58.4
2013									
August	2 852.8	2 388.1	5 240.9	203.3	317.9	5 558.8	6.7	5.7	58.5
September	2 842.3	2 410.2	5 252.5	200.9	316.7	5 569.2	6.6	5.7	58.5
October	2 843.9	2 419.5	5 263.4	201.0	315.4	5 578.8	6.6	5.7	58.5
November	2 839.8	2 424.7	5 264.5	196.1	314.1	5 578.7	6.5	5.6	58.4
December	2 822.3	2 437.0	5 259.3	202.6	314.9	5 574.2	6.7	5.6	58.3
2014									
January	2 825.0	2 446.1	5 271.1	228.4	341.0	5 612.1	7.5	6.1	58.6
February	2 871.1	2 397.7	5 268.8	217.7	355.7	5 624.5	7.0	6.3	58.6
March	2 856.9	2 431.2	5 288.1	216.2	344.5	5 632.6	7.0	6.1	58.6
April	2 851.3	2 446.9	5 298.2	214.3	334.3	5 632.5	7.0	5.9	58.6
May	2 868.3	2 440.4	5 308.7	220.3	340.3	5 649.0	7.1	6.0	58.6
June	2 875.3	2 446.6	5 321.9	221.4	342.9	5 664.8	7.1	6.1	58.7
July	2 871.2	2 454.8	5 326.0	231.8	359.4	5 685.4	7.5	6.3	58.8
August	2 883.1	2 496.1	5 379.2	220.0	348.9	5 728.1	7.1	6.1	59.2
PERSONS									
August 2011	7 894.5	3 321.5	11 216.0	444.9	619.3	11 835.4	5.3	5.2	65.4
August 2012	7 984.3	3 362.7	11 346.9	463.4	610.2	11 957.1	5.5	5.1	64.9
2013									
August	8 013.7	3 439.8	11 453.5	510.0	700.1	12 153.6	6.0	5.8	64.8
September	8 009.5	3 457.8	11 467.3	508.2	692.5	12 159.7	6.0	5.7	64.7
October	7 982.4	3 493.3	11 475.6	515.4	700.5	12 176.2	6.1	5.8	64.7
November	7 998.5	3 490.5	11 489.0	511.7	704.4	12 193.3	6.0	5.8	64.7
December	7 967.7	3 499.3	11 467.0	527.1	714.4	12 181.4	6.2	5.9	64.6
2014									
January	7 973.5	3 513.0	11 486.5	546.1	729.8	12 216.2	6.4	6.0	64.6
February	8 054.5	3 481.3	11 535.8	524.9	742.6	12 278.4	6.1	6.0	64.9
March	8 031.2	3 525.4	11 556.5	512.5	717.4	12 273.9	6.0	5.8	64.8
April	8 045.1	3 525.3	11 570.4	523.6	719.6	12 290.1	6.1	5.9	64.7
May	8 067.9	3 500.7	11 568.6	535.2	724.5	12 293.1	6.2	5.9	64.7
June	8 064.6	3 522.0	11 586.6	544.8	746.7	12 333.3	6.3	6.1	64.8
July	8 080.0	3 502.5	11 582.5	565.5	788.5	12 371.0	6.5	6.4	64.9
August	8 094.3	3 609.2	11 703.5	541.0	755.1	12 458.6	6.3	6.1	65.2

LABOUR FORCE STATUS (AGED 15 YEARS & OVER): Original

	EMPLOYED			UNEMPLOYED			Civilian population aged 15 years and over			UNEMPLOYMENT RATE		
	Full time	Part time	Total	Looking for f/t work	Total	Labour force	Not in labour force		Looking for f/t work	Total	Participation rate	
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	
MALES												
August 2011	5 070.2	979.1	6 049.3	257.0	322.3	6 371.6	2 545.9	8 917.5	4.8	5.1	71.5	
August 2012	5 123.6	985.1	6 108.7	273.9	327.4	6 436.0	2 644.3	9 080.4	5.1	5.1	70.9	
2013												
August	5 111.0	1 046.6	6 157.7	299.4	373.5	6 531.1	2 717.9	9 249.0	5.5	5.7	70.6	
September	5 208.2	1 031.4	6 239.6	302.7	377.5	6 617.1	2 645.1	9 262.2	5.5	5.7	71.4	
October	5 125.7	1 093.2	6 218.9	315.9	381.9	6 600.9	2 676.3	9 277.2	5.8	5.8	71.2	
November	5 160.0	1 045.9	6 205.9	299.1	366.7	6 572.5	2 719.8	9 292.3	5.5	5.6	70.7	
December	5 204.9	1 063.3	6 268.3	309.0	387.4	6 655.7	2 651.6	9 307.3	5.6	5.8	71.5	
2014												
January	5 141.9	1 031.5	6 173.4	344.9	417.8	6 591.2	2 730.1	9 321.3	6.3	6.3	70.7	
February	5 210.2	1 044.3	6 254.4	336.4	429.3	6 683.7	2 651.5	9 335.2	6.1	6.4	71.6	
March	5 157.3	1 109.9	6 267.2	304.1	390.3	6 657.5	2 691.7	9 349.2	5.6	5.9	71.2	
April	5 186.8	1 096.9	6 283.7	304.4	379.9	6 663.5	2 700.2	9 363.7	5.5	5.7	71.2	
May	5 192.4	1 080.2	6 272.6	309.1	374.9	6 647.6	2 730.7	9 378.2	5.6	5.6	70.9	
June	5 160.1	1 110.6	6 270.7	318.0	390.9	6 661.6	2 731.1	9 392.7	5.8	5.9	70.9	
July	5 213.4	1 054.3	6 267.7	323.8	406.7	6 674.4	2 730.8	9 405.2	5.8	6.1	71.0	
August	5 161.2	1 108.4	6 269.6	314.3	398.3	6 667.9	2 749.7	9 417.6	5.7	6.0	70.8	
FEMALES												
August 2011	2 739.3	2 342.2	5 081.4	165.3	274.7	5 356.1	3 821.4	9 177.4	5.7	5.1	58.4	
August 2012	2 771.9	2 379.2	5 151.1	168.4	262.5	5 413.6	3 924.2	9 337.7	5.7	4.8	58.0	
2013												
August	2 814.8	2 396.6	5 211.4	188.6	305.9	5 517.3	3 987.3	9 504.6	6.3	5.5	58.0	
September	2 918.8	2 388.6	5 307.3	195.9	315.0	5 622.4	3 895.5	9 517.9	6.3	5.6	59.1	
October	2 826.2	2 454.2	5 280.4	190.8	297.9	5 578.3	3 954.6	9 532.9	6.3	5.3	58.5	
November	2 848.7	2 417.0	5 265.7	187.7	290.3	5 555.9	3 991.9	9 547.8	6.2	5.2	58.2	
December	2 858.3	2 444.2	5 302.5	202.7	307.9	5 610.3	3 952.5	9 562.8	6.6	5.5	58.7	
2014												
January	2 816.5	2 363.7	5 180.1	247.8	355.1	5 535.2	4 041.4	9 576.6	8.1	6.4	57.8	
February	2 880.3	2 358.3	5 238.6	245.7	408.5	5 647.1	3 943.4	9 590.5	7.9	7.2	58.9	
March	2 834.9	2 460.2	5 295.1	226.0	376.5	5 671.6	3 932.7	9 604.3	7.4	6.6	59.1	
April	2 824.6	2 480.4	5 305.1	212.2	334.7	5 639.8	3 979.9	9 619.7	7.0	5.9	58.6	
May	2 868.8	2 453.5	5 322.3	223.7	344.0	5 666.3	3 968.8	9 635.1	7.2	6.1	58.8	
June	2 857.5	2 473.7	5 331.3	217.3	332.8	5 664.1	3 986.4	9 650.5	7.1	5.9	58.7	
July	2 873.6	2 448.8	5 322.4	218.5	336.3	5 658.7	4 005.4	9 664.1	7.1	5.9	58.6	
August	2 846.1	2 506.5	5 352.6	204.9	337.2	5 689.8	3 987.8	9 677.7	6.7	5.9	58.8	
PERSONS												
August 2011	7 809.4	3 321.2	11 130.7	422.3	597.0	11 727.6	6 367.3	18 094.9	5.1	5.1	64.8	
August 2012	7 895.5	3 364.3	11 259.8	442.3	589.9	11 849.6	6 568.5	18 418.1	5.3	5.0	64.3	
2013												
August	7 925.8	3 443.2	11 369.0	487.9	679.4	12 048.4	6 705.2	18 753.6	5.8	5.6	64.2	
September	8 127.0	3 420.0	11 547.0	498.5	692.5	12 239.5	6 540.6	18 780.1	5.8	5.7	65.2	
October	7 951.9	3 547.4	11 499.3	506.7	679.9	12 179.2	6 630.9	18 810.1	6.0	5.6	64.7	
November	8 008.7	3 462.8	11 471.5	486.8	657.0	12 128.5	6 711.7	18 840.1	5.7	5.4	64.4	
December	8 063.2	3 507.5	11 570.7	511.7	695.3	12 266.0	6 604.1	18 870.2	6.0	5.7	65.0	
2014												
January	7 958.4	3 395.2	11 353.6	592.7	772.8	12 126.4	6 771.5	18 897.9	6.9	6.4	64.2	
February	8 090.5	3 402.6	11 493.0	582.1	837.8	12 330.8	6 594.9	18 925.7	6.7	6.8	65.2	
March	7 992.2	3 570.2	11 562.3	530.1	766.8	12 329.1	6 624.4	18 953.5	6.2	6.2	65.0	
April	8 011.5	3 577.3	11 588.7	516.6	714.6	12 303.3	6 680.1	18 983.4	6.1	5.8	64.8	
May	8 061.3	3 533.7	11 595.0	532.8	718.9	12 313.9	6 699.4	19 013.3	6.2	5.8	64.8	
June	8 017.7	3 584.3	11 602.0	535.3	723.7	12 325.7	6 717.5	19 043.2	6.3	5.9	64.7	
July	8 087.0	3 503.1	11 590.1	542.2	743.0	12 333.1	6 736.2	19 069.2	6.3	6.0	64.7	
August	8 007.3	3 614.9	11 622.2	519.1	735.5	12 357.8	6 737.5	19 095.3	6.1	6.0	64.7	

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—New South Wales

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
August 2011	1 596.7	1 912.8	103.0	5.1	70.2	1 595.7	1 910.8	110.2	5.5	70.4	2 872.4
August 2012	1 607.7	1 928.5	107.2	5.3	70.0	1 598.8	1 925.7	99.4	4.9	69.6	2 908.5
2013											
August	1 601.7	1 950.1	114.8	5.6	70.0	1 602.7	1 941.5	120.4	5.8	69.9	2 951.7
September	1 594.2	1 944.5	117.4	5.7	69.8	1 591.5	1 941.3	113.6	5.5	69.5	2 955.0
October	1 588.9	1 940.4	119.5	5.8	69.6	1 584.7	1 943.5	119.4	5.8	69.7	2 958.7
November	1 586.5	1 939.0	119.7	5.8	69.5	1 589.5	1 946.9	121.7	5.9	69.8	2 962.4
December	1 587.0	1 940.7	117.8	5.7	69.4	1 583.0	1 932.4	122.4	6.0	69.3	2 966.1
2014											
January	1 589.7	1 944.5	114.6	5.6	69.3	1 591.9	1 933.9	117.1	5.7	69.1	2 969.6
February	1 594.6	1 948.9	111.8	5.4	69.3	1 596.3	1 955.4	112.1	5.4	69.5	2 973.1
March	1 601.5	1 953.3	110.5	5.4	69.3	1 600.9	1 958.8	98.2	4.8	69.1	2 976.6
April	1 610.1	1 957.3	111.1	5.4	69.4	1 607.8	1 965.9	108.5	5.2	69.6	2 980.2
May	1 619.4	1 960.7	113.2	5.5	69.5	1 616.7	1 953.5	119.3	5.8	69.5	2 983.9
June	1 628.5	1 963.6	115.7	5.6	69.6	1 624.3	1 957.5	119.3	5.7	69.5	2 987.6
July	1 636.8	1 966.5	117.8	5.7	69.7	1 653.6	1 964.8	118.8	5.7	69.7	2 990.8
August	1 643.7	1 968.6	119.6	5.7	69.8	1 639.2	1 978.4	116.3	5.6	70.0	2 993.9
FEMALES											
August 2011	876.9	1 597.4	93.2	5.5	56.9	872.5	1 602.9	90.9	5.4	57.0	2 973.1
August 2012	904.2	1 622.0	81.9	4.8	56.6	890.4	1 615.4	73.7	4.4	56.1	3 011.4
2013											
August	912.8	1 646.3	102.8	5.9	57.3	921.1	1 658.7	105.3	6.0	57.8	3 054.5
September	909.8	1 643.9	102.3	5.9	57.1	909.1	1 640.9	98.6	5.7	56.9	3 057.8
October	906.9	1 642.2	101.8	5.8	57.0	906.9	1 639.5	103.2	5.9	56.9	3 061.6
November	905.1	1 642.2	101.7	5.8	56.9	909.6	1 638.2	102.4	5.9	56.8	3 065.3
December	904.8	1 643.8	101.8	5.8	56.9	902.4	1 642.4	97.6	5.6	56.7	3 069.1
2014											
January	906.7	1 647.1	101.8	5.8	56.9	889.1	1 652.2	102.1	5.8	57.1	3 072.6
February	910.0	1 650.6	101.7	5.8	57.0	919.5	1 645.1	106.8	6.1	57.0	3 076.1
March	913.6	1 653.3	101.6	5.8	57.0	919.5	1 658.0	102.0	5.8	57.2	3 079.6
April	915.8	1 654.7	101.6	5.8	57.0	917.8	1 660.5	99.6	5.7	57.1	3 083.4
May	916.6	1 655.7	102.1	5.8	56.9	918.3	1 651.9	99.0	5.7	56.7	3 087.2
June	916.1	1 656.9	103.0	5.9	56.9	913.1	1 658.8	100.7	5.7	56.9	3 091.0
July	915.5	1 658.5	104.1	5.9	57.0	910.4	1 643.3	109.3	6.2	56.6	3 094.3
August	913.5	1 660.6	105.3	6.0	57.0	917.0	1 675.0	106.5	6.0	57.5	3 097.6
PERSONS											
August 2011	2 473.6	3 510.2	196.2	5.3	63.4	2 468.2	3 513.7	201.1	5.4	63.6	5 845.5
August 2012	2 511.9	3 550.5	189.1	5.1	63.2	2 489.1	3 541.1	173.1	4.7	62.7	5 919.9
2013											
August	2 514.5	3 596.4	217.7	5.7	63.5	2 523.8	3 600.2	225.7	5.9	63.7	6 006.2
September	2 503.9	3 588.5	219.7	5.8	63.3	2 500.6	3 582.2	212.2	5.6	63.1	6 012.8
October	2 495.8	3 582.6	221.3	5.8	63.2	2 491.6	3 583.0	222.6	5.8	63.2	6 020.3
November	2 491.6	3 581.2	221.4	5.8	63.1	2 499.2	3 585.1	224.1	5.9	63.2	6 027.7
December	2 491.9	3 584.6	219.6	5.8	63.0	2 485.4	3 574.8	219.9	5.8	62.9	6 035.2
2014											
January	2 496.4	3 591.6	216.4	5.7	63.0	2 480.9	3 586.1	219.2	5.8	63.0	6 042.2
February	2 504.6	3 599.5	213.5	5.6	63.0	2 515.8	3 600.4	218.8	5.7	63.1	6 049.2
March	2 515.1	3 606.6	212.1	5.6	63.0	2 520.4	3 616.8	200.2	5.2	63.0	6 056.2
April	2 525.9	3 612.0	212.8	5.6	63.1	2 525.6	3 626.4	208.1	5.4	63.2	6 063.6
May	2 535.9	3 616.4	215.4	5.6	63.1	2 535.0	3 605.3	218.3	5.7	63.0	6 071.1
June	2 544.6	3 620.5	218.7	5.7	63.2	2 537.4	3 616.2	220.0	5.7	63.1	6 078.6
July	2 552.3	3 625.0	221.9	5.8	63.2	2 564.0	3 608.1	228.1	5.9	63.0	6 085.0
August	2 557.2	3 629.2	224.9	5.8	63.3	2 556.2	3 653.4	222.7	5.7	63.6	6 091.6

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Victoria

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
August 2011	1 273.5	1 534.2	79.0	4.9	72.7	1 276.6	1 531.9	76.3	4.7	72.4	2 220.6
August 2012	1 264.7	1 526.8	85.4	5.3	71.4	1 258.2	1 514.5	89.8	5.6	71.0	2 259.0
2013											
August	1 274.8	1 544.2	96.5	5.9	71.3	1 276.5	1 541.6	95.4	5.8	71.1	2 302.3
September	1 275.0	1 542.8	97.7	6.0	71.1	1 276.5	1 539.0	92.5	5.7	70.8	2 305.6
October	1 274.2	1 541.6	99.3	6.0	71.0	1 272.7	1 543.8	100.5	6.1	71.2	2 309.5
November	1 271.9	1 540.9	101.1	6.2	71.0	1 277.8	1 543.3	104.9	6.4	71.2	2 313.4
December	1 269.3	1 541.0	102.4	6.2	70.9	1 267.0	1 537.2	101.3	6.2	70.7	2 317.3
2014											
January	1 267.3	1 541.3	102.6	6.2	70.8	1 262.5	1 542.8	105.9	6.4	71.0	2 320.9
February	1 266.3	1 541.5	101.8	6.2	70.7	1 267.6	1 544.0	99.3	6.0	70.7	2 324.5
March	1 266.0	1 542.3	101.2	6.2	70.6	1 261.7	1 540.1	102.3	6.2	70.5	2 328.1
April	1 265.9	1 544.4	101.7	6.2	70.6	1 270.3	1 543.2	103.6	6.3	70.6	2 331.7
May	1 265.7	1 547.5	103.5	6.3	70.7	1 269.5	1 549.3	92.4	5.6	70.3	2 335.2
June	1 264.9	1 551.4	106.1	6.4	70.9	1 264.9	1 545.4	108.7	6.6	70.7	2 338.8
July	1 264.0	1 555.5	108.8	6.5	71.1	1 257.3	1 555.9	115.6	6.9	71.4	2 342.1
August	1 262.9	1 559.6	111.6	6.7	71.3	1 265.3	1 568.3	111.7	6.6	71.6	2 345.5
FEMALES											
August 2011	683.6	1 280.0	75.2	5.5	58.7	684.3	1 274.8	75.5	5.6	58.5	2 308.6
August 2012	687.3	1 310.0	79.4	5.7	59.2	688.4	1 306.5	76.4	5.5	58.9	2 349.0
2013											
August	681.8	1 320.2	80.3	5.7	58.6	676.1	1 316.1	79.7	5.7	58.4	2 391.8
September	682.7	1 320.3	81.9	5.8	58.5	680.6	1 314.3	84.5	6.0	58.4	2 395.2
October	683.6	1 320.2	84.2	6.0	58.5	691.6	1 322.9	83.7	5.9	58.6	2 399.1
November	684.8	1 320.1	86.9	6.2	58.6	690.3	1 324.0	85.8	6.1	58.7	2 403.0
December	685.9	1 319.7	89.4	6.3	58.5	675.6	1 317.2	88.6	6.3	58.4	2 407.0
2014											
January	687.5	1 319.1	91.6	6.5	58.5	687.7	1 322.8	91.5	6.5	58.7	2 410.5
February	689.7	1 317.9	93.3	6.6	58.5	687.9	1 315.2	96.9	6.9	58.5	2 414.2
March	692.2	1 317.2	94.3	6.7	58.4	695.9	1 319.0	94.5	6.7	58.5	2 417.7
April	694.9	1 318.0	95.1	6.7	58.4	697.2	1 311.2	93.1	6.6	58.0	2 421.5
May	697.0	1 320.0	95.8	6.8	58.4	694.5	1 325.1	97.1	6.8	58.6	2 425.2
June	698.5	1 322.7	96.7	6.8	58.4	701.6	1 319.7	92.7	6.6	58.1	2 429.0
July	699.5	1 325.7	97.8	6.9	58.5	694.9	1 323.1	100.2	7.0	58.5	2 432.8
August	700.4	1 329.1	98.7	6.9	58.6	702.7	1 336.8	100.6	7.0	59.0	2 436.6
PERSONS											
August 2011	1 957.1	2 814.3	154.1	5.2	65.5	1 960.9	2 806.7	151.8	5.1	65.3	4 529.2
August 2012	1 951.9	2 836.8	164.8	5.5	65.1	1 946.6	2 821.0	166.2	5.6	64.8	4 608.1
2013											
August	1 956.7	2 864.4	176.8	5.8	64.8	1 952.6	2 857.7	175.0	5.8	64.6	4 694.2
September	1 957.6	2 863.0	179.6	5.9	64.7	1 957.1	2 853.4	177.0	5.8	64.5	4 700.7
October	1 957.8	2 861.8	183.5	6.0	64.7	1 964.3	2 866.7	184.2	6.0	64.8	4 708.6
November	1 956.7	2 861.0	188.0	6.2	64.6	1 968.1	2 867.3	190.7	6.2	64.8	4 716.4
December	1 955.2	2 860.7	191.9	6.3	64.6	1 942.7	2 854.4	189.9	6.2	64.4	4 724.3
2014											
January	1 954.8	2 860.4	194.2	6.4	64.6	1 950.2	2 865.6	197.4	6.4	64.7	4 731.5
February	1 955.9	2 859.4	195.0	6.4	64.5	1 955.5	2 859.2	196.2	6.4	64.5	4 738.7
March	1 958.2	2 859.6	195.5	6.4	64.4	1 957.6	2 859.1	196.8	6.4	64.4	4 745.9
April	1 960.8	2 862.3	196.8	6.4	64.4	1 967.5	2 854.4	196.7	6.4	64.2	4 753.2
May	1 962.7	2 867.5	199.3	6.5	64.4	1 964.0	2 874.4	189.5	6.2	64.4	4 760.5
June	1 963.4	2 874.1	202.8	6.6	64.5	1 966.6	2 865.1	201.3	6.6	64.3	4 767.8
July	1 963.5	2 881.3	206.5	6.7	64.7	1 952.2	2 879.0	215.7	7.0	64.8	4 775.0
August	1 963.3	2 888.7	210.3	6.8	64.8	1 967.9	2 905.1	212.3	6.8	65.2	4 782.1

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Queensland

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	'000
MALES											
August 2011	1 038.1	1 226.8	70.9	5.5	73.4	1 037.3	1 224.0	78.1	6.0	73.6	1 768.5
August 2012	1 056.8	1 241.9	76.4	5.8	73.0	1 066.6	1 253.2	77.0	5.8	73.7	1 805.7
2013											
August	1 052.1	1 243.9	80.6	6.1	71.9	1 047.4	1 243.2	79.4	6.0	71.8	1 841.2
September	1 053.4	1 245.3	79.2	6.0	71.8	1 062.5	1 249.8	76.4	5.8	71.9	1 844.1
October	1 053.2	1 245.3	78.3	5.9	71.6	1 051.8	1 246.2	77.3	5.8	71.6	1 847.3
November	1 051.7	1 245.1	78.3	5.9	71.5	1 052.3	1 247.3	77.4	5.8	71.6	1 850.4
December	1 050.1	1 245.8	79.4	6.0	71.5	1 049.1	1 241.5	81.2	6.1	71.4	1 853.5
2014											
January	1 049.7	1 248.4	80.5	6.1	71.6	1 046.4	1 239.0	80.2	6.1	71.1	1 856.5
February	1 050.4	1 251.9	81.4	6.1	71.7	1 047.5	1 253.5	83.8	6.3	71.9	1 859.4
March	1 051.4	1 255.0	82.3	6.2	71.8	1 052.0	1 261.0	81.6	6.1	72.1	1 862.4
April	1 051.6	1 256.7	83.6	6.2	71.9	1 052.5	1 261.3	84.1	6.3	72.1	1 865.2
May	1 050.3	1 256.5	85.6	6.4	71.8	1 060.9	1 258.9	81.7	6.1	71.8	1 868.0
June	1 047.9	1 255.2	88.0	6.6	71.8	1 047.4	1 255.5	84.8	6.3	71.6	1 870.8
July	1 045.0	1 253.8	90.5	6.7	71.8	1 035.4	1 239.5	97.6	7.3	71.4	1 873.4
August	1 042.1	1 251.8	92.8	6.9	71.7	1 041.5	1 259.5	93.3	6.9	72.1	1 876.0
FEMALES											
August 2011	590.0	1 052.9	62.6	5.6	61.5	588.4	1 052.2	71.0	6.3	62.0	1 812.6
August 2012	584.8	1 042.3	66.6	6.0	59.9	584.4	1 044.1	67.5	6.1	60.0	1 851.4
2013											
August	596.8	1 068.6	63.3	5.6	59.9	600.8	1 064.5	62.9	5.6	59.7	1 889.3
September	596.5	1 071.5	63.9	5.6	60.0	596.2	1 074.4	65.4	5.7	60.2	1 892.5
October	594.8	1 073.7	64.6	5.7	60.0	594.1	1 075.0	67.8	5.9	60.3	1 895.8
November	592.5	1 075.2	65.7	5.8	60.1	588.0	1 079.2	62.7	5.5	60.1	1 899.1
December	590.6	1 076.6	67.1	5.9	60.1	590.4	1 079.2	64.6	5.6	60.1	1 902.5
2014											
January	589.7	1 078.8	68.7	6.0	60.2	591.9	1 066.0	70.6	6.2	59.6	1 905.6
February	590.0	1 082.1	70.5	6.1	60.4	593.6	1 084.5	71.5	6.2	60.6	1 908.7
March	591.4	1 086.8	72.2	6.2	60.6	587.1	1 089.5	71.0	6.1	60.7	1 911.8
April	593.5	1 092.4	73.5	6.3	60.9	587.7	1 093.0	75.1	6.4	61.0	1 915.5
May	595.8	1 098.0	74.4	6.3	61.1	599.7	1 097.8	74.3	6.3	61.1	1 919.2
June	598.0	1 102.9	75.0	6.4	61.3	601.1	1 103.4	75.2	6.4	61.3	1 923.0
July	600.0	1 107.3	75.5	6.4	61.4	601.8	1 106.1	74.4	6.3	61.3	1 926.0
August	601.5	1 110.0	75.9	6.4	61.5	598.7	1 112.6	76.4	6.4	61.6	1 929.1
PERSONS											
August 2011	1 628.2	2 279.7	133.6	5.5	67.4	1 625.7	2 276.2	149.1	6.1	67.7	3 581.1
August 2012	1 641.6	2 284.2	142.9	5.9	66.4	1 651.0	2 297.3	144.6	5.9	66.8	3 657.1
2013											
August	1 648.9	2 312.5	143.9	5.9	65.8	1 648.2	2 307.7	142.3	5.8	65.7	3 730.5
September	1 649.9	2 316.8	143.1	5.8	65.8	1 658.7	2 324.1	141.8	5.7	66.0	3 736.6
October	1 647.9	2 319.0	142.9	5.8	65.8	1 645.9	2 321.3	145.1	5.9	65.9	3 743.1
November	1 644.2	2 320.3	144.0	5.8	65.7	1 640.3	2 326.4	140.1	5.7	65.8	3 749.5
December	1 640.7	2 322.4	146.5	5.9	65.7	1 639.5	2 320.7	145.8	5.9	65.7	3 756.0
2014											
January	1 639.4	2 327.1	149.3	6.0	65.8	1 638.3	2 305.0	150.8	6.1	65.3	3 762.1
February	1 640.4	2 334.0	151.9	6.1	66.0	1 641.1	2 338.1	155.4	6.2	66.2	3 768.1
March	1 642.8	2 341.9	154.5	6.2	66.1	1 639.1	2 350.5	152.6	6.1	66.3	3 774.2
April	1 645.0	2 349.1	157.2	6.3	66.3	1 640.1	2 354.3	159.3	6.3	66.5	3 780.7
May	1 646.1	2 354.5	159.9	6.4	66.4	1 660.6	2 356.7	156.0	6.2	66.3	3 787.2
June	1 645.9	2 358.2	163.0	6.5	66.5	1 648.5	2 358.9	159.9	6.3	66.4	3 793.8
July	1 645.0	2 361.0	166.0	6.6	66.5	1 637.2	2 345.6	172.0	6.8	66.3	3 799.4
August	1 643.6	2 361.8	168.7	6.7	66.5	1 640.2	2 372.1	169.7	6.7	66.8	3 805.0

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—South Australia

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
August 2011	358.7	437.5	25.0	5.4	69.9	359.4	436.4	24.1	5.2	69.7	661.2
August 2012	352.4	432.2	26.6	5.8	68.7	350.8	430.4	27.8	6.1	68.6	667.9
2013											
August	348.3	432.4	31.3	6.8	68.8	342.9	430.8	31.5	6.8	68.6	674.1
September	346.7	430.8	31.9	6.9	68.6	347.2	432.2	29.6	6.4	68.5	674.6
October	346.7	429.9	32.2	7.0	68.4	346.7	428.1	33.6	7.3	68.4	675.2
November	348.2	429.9	32.3	7.0	68.4	347.3	429.3	31.8	6.9	68.2	675.8
December	350.4	430.4	32.2	7.0	68.4	349.2	430.9	33.1	7.1	68.6	676.4
2014											
January	352.5	430.9	32.1	6.9	68.4	353.8	431.6	32.1	6.9	68.5	676.9
February	353.9	431.4	32.3	7.0	68.4	358.0	433.0	30.9	6.7	68.5	677.5
March	354.5	431.9	32.8	7.1	68.5	352.6	430.2	33.7	7.3	68.4	678.0
April	354.7	432.3	33.4	7.2	68.6	353.8	432.1	32.3	7.0	68.4	678.8
May	354.8	433.0	33.9	7.3	68.7	355.2	433.6	31.8	6.8	68.5	679.5
June	355.1	433.8	34.1	7.3	68.8	354.6	433.8	38.1	8.1	69.4	680.3
July	355.5	434.8	33.9	7.2	68.9	354.3	432.5	37.7	8.0	69.1	680.8
August	356.0	435.7	33.5	7.1	68.9	358.5	438.9	27.4	5.9	68.4	681.2
FEMALES											
August 2011	182.1	373.2	19.8	5.0	57.3	184.7	374.1	18.8	4.8	57.3	686.3
August 2012	178.9	373.3	21.4	5.4	56.9	176.8	372.1	20.4	5.2	56.6	693.1
2013											
August	183.9	369.2	24.9	6.3	56.4	182.1	366.9	27.9	7.1	56.5	699.4
September	182.5	368.3	24.7	6.3	56.2	186.3	370.2	21.2	5.4	55.9	699.8
October	181.1	367.7	24.6	6.3	56.0	179.1	368.5	23.5	6.0	56.0	700.4
November	179.6	367.3	24.7	6.3	55.9	180.0	368.7	26.9	6.8	56.4	701.0
December	178.2	366.8	24.8	6.3	55.8	179.6	366.3	24.5	6.3	55.7	701.6
2014											
January	176.9	366.5	25.0	6.4	55.8	175.2	365.6	23.9	6.1	55.5	702.1
February	176.3	366.6	25.2	6.4	55.8	177.3	365.3	26.0	6.6	55.7	702.7
March	176.7	367.3	25.3	6.4	55.8	174.4	366.6	27.2	6.9	56.0	703.2
April	177.8	368.7	25.3	6.4	56.0	178.6	372.6	22.0	5.6	56.1	703.8
May	179.1	370.4	25.3	6.4	56.2	176.4	367.2	26.8	6.8	55.9	704.3
June	180.5	372.2	25.2	6.3	56.4	185.9	373.5	25.7	6.4	56.6	704.9
July	181.7	374.1	25.1	6.3	56.6	179.6	370.4	25.0	6.3	56.1	705.4
August	182.6	375.9	24.9	6.2	56.8	182.9	380.8	24.4	6.0	57.4	705.9
PERSONS											
August 2011	540.8	810.7	44.8	5.2	63.5	544.1	810.5	43.0	5.0	63.3	1 347.5
August 2012	531.4	805.4	48.0	5.6	62.7	527.6	802.5	48.2	5.7	62.5	1 361.1
2013											
August	532.2	801.7	56.2	6.6	62.5	525.0	797.7	59.5	6.9	62.4	1 373.5
September	529.2	799.1	56.6	6.6	62.3	533.5	802.4	50.7	5.9	62.1	1 374.4
October	527.7	797.6	56.8	6.6	62.1	525.8	796.6	57.1	6.7	62.1	1 375.6
November	527.8	797.1	56.9	6.7	62.0	527.3	798.0	58.7	6.9	62.2	1 376.8
December	528.6	797.2	57.0	6.7	62.0	528.8	797.2	57.6	6.7	62.0	1 378.0
2014											
January	529.4	797.5	57.1	6.7	62.0	529.1	797.2	56.0	6.6	61.9	1 379.1
February	530.2	798.0	57.6	6.7	62.0	535.4	798.3	56.9	6.7	62.0	1 380.2
March	531.2	799.2	58.1	6.8	62.1	527.0	796.8	60.9	7.1	62.1	1 381.3
April	532.5	801.0	58.7	6.8	62.2	532.4	804.7	54.3	6.3	62.1	1 382.6
May	533.9	803.4	59.2	6.9	62.3	531.6	800.8	58.6	6.8	62.1	1 383.9
June	535.6	806.1	59.3	6.9	62.5	540.4	807.3	63.8	7.3	62.9	1 385.2
July	537.2	808.9	59.0	6.8	62.6	533.9	802.9	62.7	7.2	62.4	1 386.2
August	538.6	811.6	58.4	6.7	62.7	541.3	819.7	51.8	5.9	62.8	1 387.1

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Western Australia

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
August 2011	595.9	694.2	31.4	4.3	75.9	593.5	695.2	33.8	4.6	76.2	956.0
August 2012	640.2	736.2	26.8	3.5	76.7	642.5	731.4	27.8	3.7	76.3	994.4
2013											
August	639.6	746.9	36.4	4.6	76.1	640.3	748.2	35.8	4.6	76.2	1 028.5
September	639.1	749.3	35.9	4.6	76.1	642.2	752.7	35.1	4.5	76.4	1 031.4
October	639.2	751.4	36.0	4.6	76.1	637.0	748.8	37.8	4.8	76.0	1 034.5
November	640.3	753.4	36.7	4.6	76.1	639.1	754.6	34.2	4.3	76.0	1 037.6
December	642.0	755.1	37.8	4.8	76.2	641.0	758.6	37.2	4.7	76.5	1 040.8
2014											
January	643.6	756.8	39.0	4.9	76.3	642.4	750.9	37.0	4.7	75.5	1 043.6
February	644.8	758.6	40.0	5.0	76.3	648.6	757.5	46.8	5.8	76.9	1 046.4
March	645.6	760.3	40.6	5.1	76.3	648.6	765.4	38.4	4.8	76.6	1 049.3
April	646.0	761.6	40.8	5.1	76.2	643.9	759.8	39.7	5.0	76.0	1 052.2
May	646.2	762.6	40.6	5.1	76.1	644.7	763.3	40.3	5.0	76.2	1 055.1
June	646.7	763.3	40.4	5.0	76.0	643.5	764.8	40.7	5.1	76.1	1 058.0
July	647.5	763.9	40.2	5.0	75.8	650.2	759.3	41.2	5.1	75.5	1 060.5
August	648.2	764.0	39.7	4.9	75.7	650.5	766.5	39.1	4.9	75.8	1 063.0
FEMALES											
August 2011	294.4	555.2	24.1	4.2	60.9	290.9	551.7	23.8	4.1	60.5	950.6
August 2012	313.8	577.2	27.3	4.5	61.6	310.6	579.3	26.2	4.3	61.7	981.7
2013											
August	316.0	580.8	27.2	4.5	60.0	317.2	572.9	33.4	5.5	59.8	1 013.5
September	316.3	582.8	26.4	4.3	59.9	316.2	580.7	28.7	4.7	60.0	1 016.1
October	316.7	584.8	26.5	4.3	60.0	320.3	594.6	21.1	3.4	60.4	1 019.0
November	317.0	586.3	27.7	4.5	60.1	315.9	584.0	25.0	4.1	59.6	1 021.8
December	317.3	587.1	29.2	4.7	60.2	310.2	585.3	28.0	4.6	59.8	1 024.7
2014											
January	317.3	587.5	30.8	5.0	60.2	317.1	591.0	34.8	5.6	60.9	1 027.3
February	317.2	587.8	31.9	5.1	60.2	327.4	586.1	36.7	5.9	60.5	1 030.0
March	317.0	589.1	32.3	5.2	60.2	318.1	586.6	30.4	4.9	59.8	1 032.6
April	317.0	591.9	32.0	5.1	60.2	307.7	591.3	29.4	4.7	59.9	1 035.6
May	317.3	595.4	31.5	5.0	60.4	318.4	595.0	31.1	5.0	60.3	1 038.5
June	318.0	599.1	31.5	5.0	60.6	316.1	599.3	31.3	5.0	60.5	1 041.5
July	319.0	602.6	31.7	5.0	60.8	323.7	604.8	32.9	5.2	61.1	1 044.0
August	319.9	606.0	32.1	5.0	61.0	321.1	607.4	33.0	5.1	61.2	1 046.5
PERSONS											
August 2011	890.2	1 249.4	55.5	4.3	68.5	884.4	1 246.8	57.5	4.4	68.4	1 906.6
August 2012	954.0	1 313.4	54.1	4.0	69.2	953.1	1 310.7	54.0	4.0	69.1	1 976.1
2013											
August	955.6	1 327.7	63.6	4.6	68.1	957.6	1 321.1	69.2	5.0	68.1	2 042.0
September	955.5	1 332.0	62.3	4.5	68.1	958.4	1 333.5	63.8	4.6	68.2	2 047.5
October	955.9	1 336.2	62.6	4.5	68.1	957.3	1 343.4	59.0	4.2	68.3	2 053.5
November	957.2	1 339.7	64.4	4.6	68.2	955.0	1 338.6	59.2	4.2	67.9	2 059.5
December	959.2	1 342.2	67.0	4.8	68.2	951.1	1 343.9	65.1	4.6	68.2	2 065.5
2014											
January	961.0	1 344.3	69.8	4.9	68.3	959.5	1 341.9	71.8	5.1	68.3	2 070.9
February	962.0	1 346.4	72.0	5.1	68.3	976.0	1 343.6	83.5	5.8	68.7	2 076.4
March	962.6	1 349.4	73.0	5.1	68.3	966.8	1 352.1	68.9	4.8	68.3	2 081.9
April	963.0	1 353.5	72.7	5.1	68.3	951.6	1 351.1	69.2	4.9	68.0	2 087.8
May	963.5	1 358.0	72.1	5.0	68.3	963.1	1 358.3	71.4	5.0	68.3	2 093.7
June	964.7	1 362.4	71.8	5.0	68.3	959.6	1 364.1	72.0	5.0	68.4	2 099.5
July	966.5	1 366.5	71.9	5.0	68.4	974.0	1 364.2	74.1	5.2	68.3	2 104.5
August	968.1	1 370.0	71.8	5.0	68.4	971.6	1 373.8	72.0	5.0	68.5	2 109.5

LABOUR FORCE STATUS (AGED 15 YEARS & OVER)—Tasmania

	TREND					SEASONALLY ADJUSTED					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	Employed full time	Total employed	Total unemp- loyed	Unemp- loyment rate	Partici- pation rate	
	'000	'000	'000	%	%	'000	'000	'000	%	%	
MALES											
August 2011	104.1	127.3	7.4	5.5	65.6	104.4	126.9	7.6	5.6	65.6	205.1
August 2012	100.6	126.9	9.2	6.8	66.1	101.5	127.4	9.1	6.6	66.3	205.9
2013											
August	96.8	122.4	11.6	8.6	64.8	96.2	121.5	12.0	9.0	64.6	206.6
September	96.7	121.8	11.6	8.7	64.5	95.6	121.8	12.0	9.0	64.8	206.7
October	96.6	121.5	11.3	8.5	64.3	96.7	122.1	11.1	8.3	64.4	206.7
November	96.9	121.7	11.0	8.3	64.2	97.9	121.2	11.1	8.4	64.0	206.8
December	97.5	122.4	10.8	8.1	64.4	97.2	121.5	10.5	8.0	63.8	206.9
2014											
January	98.5	123.3	10.8	8.0	64.8	98.4	123.8	10.3	7.7	64.8	207.0
February	99.5	124.4	10.8	8.0	65.3	98.1	123.8	10.8	8.0	65.1	207.0
March	100.4	125.3	10.9	8.0	65.7	99.8	126.0	11.2	8.2	66.3	207.1
April	100.9	125.9	10.9	7.9	66.0	104.4	127.9	11.2	8.1	67.2	207.1
May	101.0	126.3	10.8	7.9	66.2	100.4	124.6	11.1	8.2	65.5	207.1
June	100.7	126.6	10.7	7.8	66.3	100.9	126.6	9.7	7.1	65.8	207.2
July	100.3	126.9	10.6	7.7	66.3	99.4	127.1	10.7	7.8	66.5	207.2
August	99.8	127.1	10.5	7.6	66.4	98.9	127.1	10.7	7.7	66.5	207.3
FEMALES											
August 2011	52.3	110.6	5.7	4.9	55.2	50.7	110.5	5.7	4.9	55.2	210.6
August 2012	49.0	108.0	8.0	6.9	55.0	48.9	107.8	8.2	7.1	55.0	210.9
2013											
August	49.5	108.5	9.0	7.7	55.6	50.2	109.0	8.7	7.4	55.7	211.4
September	50.0	108.7	8.7	7.4	55.5	49.6	108.5	8.3	7.1	55.3	211.5
October	50.4	108.7	8.5	7.2	55.4	49.0	108.6	8.6	7.3	55.4	211.5
November	50.8	108.8	8.3	7.1	55.4	51.3	109.5	8.2	7.0	55.6	211.6
December	51.2	108.9	8.2	7.0	55.4	51.9	107.2	8.3	7.2	54.5	211.7
2014											
January	51.6	109.1	8.2	7.0	55.4	52.0	110.5	8.8	7.4	56.3	211.7
February	51.9	109.3	8.1	6.9	55.4	51.3	109.6	7.7	6.6	55.4	211.8
March	51.9	109.4	8.1	6.9	55.5	51.6	108.6	7.9	6.8	55.0	211.9
April	51.8	109.6	8.2	6.9	55.6	52.4	110.2	8.3	7.0	55.9	212.0
May	51.7	109.9	8.2	7.0	55.7	52.1	109.6	7.8	6.7	55.4	212.1
June	51.6	110.2	8.3	7.0	55.9	50.9	110.5	8.7	7.3	56.2	212.2
July	51.5	110.6	8.3	7.0	56.0	51.4	109.1	8.7	7.4	55.5	212.3
August	51.5	111.1	8.3	7.0	56.2	51.6	112.8	7.7	6.4	56.8	212.3
PERSONS											
August 2011	156.4	237.9	13.0	5.2	60.4	155.0	237.4	13.3	5.3	60.3	415.7
August 2012	149.6	234.9	17.2	6.8	60.5	150.4	235.2	17.3	6.8	60.6	416.9
2013											
August	146.3	230.8	20.6	8.2	60.1	146.4	230.5	20.6	8.2	60.1	418.0
September	146.7	230.5	20.3	8.1	60.0	145.2	230.4	20.3	8.1	59.9	418.1
October	147.0	230.3	19.8	7.9	59.8	145.6	230.7	19.7	7.9	59.9	418.3
November	147.7	230.5	19.4	7.7	59.7	149.2	230.7	19.3	7.7	59.7	418.4
December	148.8	231.3	19.1	7.6	59.8	149.1	228.7	18.8	7.6	59.1	418.6
2014											
January	150.1	232.5	19.0	7.5	60.0	150.3	234.2	19.1	7.5	60.5	418.7
February	151.4	233.6	18.9	7.5	60.3	149.4	233.5	18.5	7.3	60.2	418.8
March	152.2	234.7	19.0	7.5	60.6	151.3	234.5	19.2	7.6	60.6	418.9
April	152.6	235.6	19.0	7.5	60.7	156.7	238.0	19.5	7.6	61.5	419.1
May	152.6	236.3	19.0	7.4	60.9	152.5	234.2	18.9	7.5	60.4	419.2
June	152.3	236.9	18.9	7.4	61.0	151.8	237.1	18.5	7.2	61.0	419.4
July	151.8	237.5	18.8	7.4	61.1	150.9	236.2	19.4	7.6	60.9	419.5
August	151.3	238.1	18.8	7.3	61.2	150.5	240.0	18.4	7.1	61.6	419.6

	TREND					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	
	'000	'000	'000	%	%	'000
MALES						
August 2011	57.1	65.2	2.8	4.1	76.3	89.1
August 2012	60.2	67.6	2.8	4.0	77.2	91.2
2013						
August	62.1	70.3	4.0	5.3	79.4	93.6
September	62.5	70.6	3.8	5.1	79.3	93.8
October	62.8	70.9	3.5	4.8	79.3	93.9
November	63.2	71.4	3.3	4.5	79.4	94.1
December	63.9	72.0	3.1	4.2	79.7	94.2
2014						
January	64.8	72.7	3.0	3.9	80.1	94.5
February	65.6	73.3	2.9	3.8	80.4	94.7
March	66.2	73.5	3.0	3.9	80.4	94.9
April	66.4	73.4	3.1	4.1	80.1	95.5
May	66.2	73.0	3.3	4.4	79.6	96.0
June	65.9	72.5	3.6	4.7	79.0	96.5
July	65.5	72.0	3.8	5.0	78.4	96.7
August	65.0	71.4	4.0	5.3	77.8	96.9
FEMALES						
August 2011	40.3	55.0	2.3	4.0	68.2	84.0
August 2012	42.6	57.9	2.5	4.2	70.5	85.7
2013						
August	41.8	57.8	3.5	5.7	70.4	87.1
September	42.1	57.9	3.3	5.4	70.3	87.2
October	42.3	58.1	3.1	5.0	70.1	87.3
November	42.5	58.4	2.8	4.6	70.0	87.4
December	42.7	58.7	2.6	4.2	70.0	87.6
2014						
January	43.1	59.2	2.4	3.9	70.2	87.7
February	43.7	59.7	2.2	3.6	70.5	87.9
March	44.2	60.0	2.2	3.6	70.6	88.0
April	44.3	60.0	2.3	3.6	70.6	88.2
May	44.2	59.9	2.3	3.7	70.3	88.4
June	43.8	59.6	2.4	3.9	69.9	88.7
July	43.3	59.2	2.5	4.0	69.5	88.8
August	42.8	58.8	2.5	4.1	68.9	88.9
PERSONS						
August 2011	97.5	120.2	5.1	4.1	72.4	173.1
August 2012	102.8	125.5	5.3	4.1	74.0	176.9
2013						
August	103.9	128.1	7.5	5.5	75.1	180.7
September	104.6	128.5	7.1	5.2	74.9	181.0
October	105.1	129.1	6.6	4.9	74.9	181.2
November	105.7	129.7	6.2	4.5	74.9	181.5
December	106.6	130.7	5.7	4.2	75.0	181.8
2014						
January	107.9	131.9	5.4	3.9	75.3	182.2
February	109.3	132.9	5.2	3.7	75.6	182.5
March	110.3	133.5	5.2	3.7	75.7	182.9
April	110.7	133.4	5.4	3.9	75.6	183.7
May	110.4	132.9	5.7	4.1	75.2	184.4
June	109.7	132.1	6.0	4.3	74.6	185.2
July	108.8	131.2	6.3	4.6	74.1	185.5
August	107.8	130.2	6.5	4.8	73.5	185.8

	TREND					Civilian population aged 15 years and over
	Employed full time	Total employed	Total unemployed	Unemployment rate	Participation rate	
	'000	'000	'000	%	%	'000
MALES						
August 2011	89.8	106.9	4.9	4.4	77.3	144.6
August 2012	90.5	107.9	4.9	4.4	76.4	147.7
2013						
August	91.2	111.0	4.8	4.1	76.7	150.8
September	91.1	110.9	4.8	4.2	76.6	151.1
October	90.9	110.9	4.8	4.1	76.4	151.4
November	91.0	111.2	4.5	3.9	76.2	151.8
December	91.2	111.6	4.2	3.7	76.2	152.1
2014						
January	91.5	112.1	4.0	3.4	76.2	152.3
February	91.9	112.7	3.8	3.2	76.3	152.6
March	92.2	113.1	3.6	3.1	76.4	152.8
April	92.3	113.1	3.6	3.1	76.3	153.1
May	92.4	112.9	3.6	3.1	76.0	153.3
June	92.3	112.6	3.8	3.3	75.8	153.5
July	92.3	112.1	4.1	3.5	75.6	153.7
August	92.2	111.7	4.4	3.8	75.5	153.8
FEMALES						
August 2011	65.3	99.4	3.8	3.7	68.0	151.7
August 2012	67.5	103.7	3.6	3.3	69.5	154.4
2013						
August	63.5	101.5	4.3	4.0	67.1	157.6
September	63.1	101.2	4.3	4.1	66.8	157.9
October	63.3	101.2	4.4	4.1	66.7	158.2
November	64.0	101.5	4.3	4.1	66.8	158.5
December	64.8	101.8	4.2	4.0	66.7	158.8
2014						
January	65.7	101.8	4.1	3.9	66.7	159.0
February	66.2	101.7	4.1	3.9	66.5	159.2
March	66.5	101.5	4.3	4.0	66.3	159.5
April	66.4	101.4	4.6	4.3	66.3	159.7
May	66.4	101.4	4.9	4.6	66.5	160.0
June	66.5	101.7	5.3	4.9	66.8	160.2
July	66.7	102.1	5.6	5.2	67.1	160.5
August	66.9	102.5	6.0	5.5	67.5	160.7
PERSONS						
August 2011	155.1	206.3	8.7	4.1	72.6	296.3
August 2012	158.0	211.6	8.5	3.9	72.9	302.1
2013						
August	154.7	212.4	9.0	4.1	71.8	308.4
September	154.2	212.1	9.2	4.1	71.6	309.0
October	154.3	212.1	9.1	4.1	71.4	309.6
November	155.0	212.6	8.8	4.0	71.4	310.2
December	156.0	213.4	8.4	3.8	71.4	310.9
2014						
January	157.2	214.0	8.1	3.7	71.3	311.3
February	158.1	214.4	7.9	3.6	71.3	311.8
March	158.6	214.6	7.9	3.6	71.2	312.3
April	158.7	214.5	8.1	3.7	71.2	312.8
May	158.8	214.4	8.5	3.8	71.1	313.3
June	158.9	214.3	9.1	4.1	71.2	313.8
July	159.0	214.2	9.7	4.3	71.3	314.2
August	159.1	214.1	10.4	4.6	71.4	314.6

	EMPLOYED			UNEMPLOYED		Labour force	Not in labour force	Civilian population aged 15 years and over	UNEMPLOYMENT RATE		Participation rate
	Full time	Part time	Total	Looking for f/t work	Total				Looking for f/t work	Total	
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%
MALES											
New South Wales	1 616.3	339.3	1 955.6	87.0	111.8	2 067.3	926.6	2 993.9	5.1	5.4	69.1
Victoria	1 254.2	303.5	1 557.7	88.3	112.5	1 670.2	675.3	2 345.5	6.6	6.7	71.2
Queensland	1 035.5	216.4	1 251.9	69.8	88.9	1 340.8	535.1	1 876.0	6.3	6.6	71.5
South Australia	353.3	80.5	433.8	21.9	27.7	461.5	219.8	681.2	5.8	6.0	67.7
Western Australia	648.1	116.5	764.5	31.8	37.7	802.2	260.8	1 063.0	4.7	4.7	75.5
Tasmania	97.2	28.0	125.1	8.5	10.8	135.9	71.3	207.3	8.1	7.9	65.6
Northern Territory	65.6	6.2	71.8	3.2	3.5	75.3	21.6	96.9	4.6	4.7	77.7
Australian Capital Territory	91.0	18.2	109.2	3.7	5.4	114.6	39.2	153.8	3.9	4.7	74.5
Australia	5 161.2	1 108.4	6 269.6	314.3	398.3	6 667.9	2 749.7	9 417.6	5.7	6.0	70.8
FEMALES											
New South Wales	901.4	763.0	1 664.4	61.5	102.5	1 766.9	1 330.7	3 097.6	6.4	5.8	57.0
Victoria	693.8	636.1	1 330.0	58.4	95.6	1 425.6	1 011.0	2 436.6	7.8	6.7	58.5
Queensland	593.7	510.5	1 104.2	43.7	72.3	1 176.5	752.5	1 929.1	6.9	6.1	61.0
South Australia	180.6	194.8	375.4	13.8	21.0	396.5	309.4	705.9	7.1	5.3	56.2
Western Australia	315.7	288.8	604.5	18.5	31.0	635.5	411.0	1 046.5	5.5	4.9	60.7
Tasmania	51.0	61.3	112.3	4.5	7.1	119.4	93.0	212.3	8.1	5.9	56.2
Northern Territory	42.2	16.9	59.2	1.4	2.0	61.1	27.8	88.9	3.2	3.3	68.8
Australian Capital Territory	67.6	35.0	102.6	3.1	5.7	108.3	52.4	160.7	4.3	5.3	67.4
Australia	2 846.1	2 506.5	5 352.6	204.9	337.2	5 689.8	3 987.8	9 677.7	6.7	5.9	58.8
PERSONS											
New South Wales	2 517.7	1 102.3	3 620.0	148.5	214.3	3 834.3	2 257.3	6 091.6	5.6	5.6	62.9
Victoria	1 948.0	939.6	2 887.6	146.7	208.1	3 095.8	1 686.3	4 782.1	7.0	6.7	64.7
Queensland	1 629.3	726.9	2 356.2	113.5	161.2	2 517.4	1 287.6	3 805.0	6.5	6.4	66.2
South Australia	533.9	275.3	809.2	35.7	48.7	857.9	529.2	1 387.1	6.3	5.7	61.8
Western Australia	963.8	405.3	1 369.1	50.3	68.7	1 437.8	671.7	2 109.5	5.0	4.8	68.2
Tasmania	148.2	89.3	237.4	13.0	17.9	255.3	164.3	419.6	8.1	7.0	60.8
Northern Territory	107.9	23.1	130.9	4.6	5.5	136.5	49.3	185.8	4.1	4.1	73.4
Australian Capital Territory	158.6	53.2	211.8	6.8	11.1	222.9	91.7	314.6	4.1	5.0	70.9
Australia	8 007.3	3 614.9	11 622.2	519.1	735.5	12 357.8	6 737.5	19 095.3	6.1	6.0	64.7

	EMPLOYED		UNEMPLOYED		UNEMPLOYMENT RATE				
	Full time	Total	Looking for f/t work	Total	Looking for f/t work	Total	Participation rate	Employment to population ratio	Unemployment to population ratio – looking for full-time work
	'000	'000	'000	'000	%	%	%	%	%
MALES									
August 2011	125.9	331.5	34.6	65.0	21.5	16.4	53.2	44.5	4.6
August 2012	127.7	324.1	39.7	73.7	23.7	18.5	53.1	43.2	5.3
2013									
August	111.5	318.6	33.7	67.9	23.2	17.6	51.4	42.4	4.5
September	110.8	315.8	33.2	67.1	23.1	17.5	50.9	42.0	4.4
October	110.4	313.9	32.8	65.9	22.9	17.4	50.5	41.7	4.4
November	110.3	313.4	32.5	64.8	22.7	17.1	50.2	41.6	4.3
December	110.5	313.9	32.6	64.5	22.8	17.0	50.3	41.7	4.3
2014									
January	110.7	314.8	33.2	65.1	23.1	17.1	50.4	41.8	4.4
February	111.3	315.1	34.5	67.0	23.6	17.5	50.7	41.8	4.6
March	111.9	314.7	36.3	70.0	24.5	18.2	51.0	41.8	4.8
April	112.1	314.2	38.1	73.4	25.3	18.9	51.4	41.7	5.1
May	112.1	314.0	39.5	76.7	26.0	19.6	51.8	41.6	5.2
June	111.8	314.0	40.5	79.7	26.6	20.2	52.2	41.6	5.4
July	111.1	314.4	41.3	82.2	27.1	20.7	52.5	41.6	5.5
August	110.7	314.9	41.7	84.2	27.4	21.1	52.8	41.7	5.5
FEMALES									
August 2011	69.0	345.1	24.5	59.8	26.2	14.8	57.3	48.8	3.5
August 2012	68.2	340.3	22.4	60.2	24.7	15.0	56.4	47.9	3.2
2013									
August	56.1	336.0	26.7	62.9	32.2	15.8	56.0	47.1	3.7
September	55.6	333.2	26.6	63.9	32.4	16.1	55.7	46.7	3.7
October	55.3	331.7	26.2	64.0	32.1	16.2	55.5	46.5	3.7
November	55.2	331.0	25.6	63.5	31.7	16.1	55.2	46.4	3.6
December	55.3	330.2	25.4	63.3	31.4	16.1	55.1	46.2	3.5
2014									
January	55.4	329.2	25.5	63.8	31.5	16.2	55.0	46.1	3.6
February	55.5	328.1	26.1	65.2	32.0	16.6	55.0	45.9	3.6
March	55.4	327.5	26.8	67.0	32.6	17.0	55.1	45.8	3.7
April	55.2	328.0	27.1	68.4	33.0	17.2	55.4	45.8	3.8
May	54.9	329.5	26.9	69.0	32.9	17.3	55.6	46.0	3.8
June	54.6	331.8	26.3	69.1	32.4	17.2	55.9	46.3	3.7
July	54.3	334.4	25.4	69.1	31.8	17.1	56.3	46.6	3.5
August	54.1	337.5	24.5	68.9	31.0	16.9	56.7	47.1	3.4
PERSONS									
August 2011	194.9	676.6	59.1	124.7	23.3	15.6	55.2	46.6	4.1
August 2012	195.8	664.4	62.1	133.9	24.1	16.8	54.7	45.5	4.3
2013									
August	167.6	654.6	60.4	130.8	26.5	16.7	53.6	44.7	4.1
September	166.4	649.0	59.9	131.1	26.4	16.8	53.2	44.3	4.1
October	165.7	645.6	59.0	129.9	26.2	16.7	52.9	44.0	4.0
November	165.5	644.4	58.1	128.3	26.0	16.6	52.7	43.9	4.0
December	165.7	644.1	57.9	127.8	25.9	16.5	52.6	43.9	3.9
2014									
January	166.1	644.0	58.7	128.9	26.1	16.7	52.6	43.9	4.0
February	166.8	643.2	60.6	132.2	26.6	17.0	52.8	43.8	4.1
March	167.3	642.2	63.1	137.0	27.4	17.6	53.0	43.7	4.3
April	167.3	642.2	65.2	141.8	28.0	18.1	53.3	43.7	4.4
May	166.9	643.4	66.4	145.7	28.4	18.5	53.7	43.8	4.5
June	166.4	645.8	66.8	148.8	28.6	18.7	54.0	43.9	4.5
July	165.5	648.8	66.7	151.3	28.7	18.9	54.4	44.1	4.5
August	164.8	652.4	66.2	153.1	28.6	19.0	54.7	44.3	4.5

PERSONS AGED 15–19 YEARS, Labour Force Status: **Seasonally Adjusted**

	EMPLOYED		UNEMPLOYED		UNEMPLOYMENT RATE		Participation rate	Employment to population ratio	Unemployment to population ratio – looking for full-time work
	Full time	Total	Looking for f/t work	Total	Looking for f/t work	Total			
'000	'000	'000	'000	%	%	%	%	%	
MALES									
August 2011	128.3	329.8	38.4	66.3	23.0	16.7	53.1	44.2	5.1
August 2012	128.1	328.2	40.1	75.2	23.8	18.7	53.8	43.8	5.4
2013									
August	114.2	315.1	35.3	71.0	23.6	18.4	51.3	41.9	4.7
September	110.2	310.6	34.5	68.8	23.8	18.1	50.4	41.3	4.6
October	107.9	312.9	35.7	66.0	24.9	17.4	50.4	41.6	4.8
November	110.4	315.4	27.7	63.5	20.0	16.8	50.3	41.9	3.7
December	110.6	314.9	31.9	61.5	22.4	16.3	50.0	41.8	4.2
2014									
January	115.2	313.8	34.7	65.3	23.2	17.2	50.3	41.7	4.6
February	108.2	315.0	35.7	68.5	24.8	17.9	50.9	41.8	4.7
March	109.2	318.0	34.0	70.0	23.8	18.0	51.5	42.2	4.5
April	113.9	313.3	38.0	74.0	25.0	19.1	51.4	41.6	5.0
May	113.7	310.9	41.4	73.2	26.7	19.1	50.9	41.2	5.5
June	112.8	317.5	39.5	79.5	25.9	20.0	52.6	42.1	5.2
July	111.9	307.8	44.9	91.1	28.6	22.8	52.8	40.8	5.9
August	106.7	321.0	38.2	79.1	26.4	19.8	53.0	42.5	5.1
FEMALES									
August 2011	69.0	350.4	22.9	55.9	24.9	13.8	57.4	49.5	3.2
August 2012	66.5	339.2	23.4	57.8	26.0	14.6	55.9	47.8	3.3
2013									
August	57.3	333.1	29.3	65.8	33.8	16.5	56.0	46.7	4.1
September	55.5	333.7	27.7	68.1	33.3	16.9	56.3	46.8	3.9
October	55.4	335.1	25.3	66.1	31.3	16.5	56.2	47.0	3.5
November	52.9	326.7	26.3	63.1	33.2	16.2	54.6	45.8	3.7
December	55.4	327.0	22.8	56.2	29.2	14.7	53.6	45.8	3.2
2014									
January	57.0	336.7	25.8	63.5	31.1	15.9	56.0	47.1	3.6
February	56.4	328.4	26.2	68.3	31.7	17.2	55.5	45.9	3.7
March	54.9	327.9	27.3	66.7	33.2	16.9	55.2	45.8	3.8
April	53.1	323.4	27.1	68.9	33.8	17.6	54.8	45.2	3.8
May	58.0	325.0	28.9	74.0	33.3	18.5	55.7	45.4	4.0
June	50.6	335.0	24.5	61.3	32.6	15.5	55.3	46.7	3.4
July	58.7	336.2	28.3	73.2	32.6	17.9	57.1	46.9	4.0
August	51.8	340.6	20.7	67.8	28.5	16.6	56.9	47.5	2.9
PERSONS									
August 2011	197.3	680.2	61.3	122.2	23.7	15.2	55.2	46.8	4.2
August 2012	194.7	667.4	63.5	133.0	24.6	16.6	54.8	45.7	4.4
2013									
August	171.5	648.1	64.6	136.7	27.4	17.4	53.6	44.2	4.4
September	165.7	644.3	62.2	136.9	27.3	17.5	53.3	44.0	4.2
October	163.4	648.1	61.0	132.2	27.2	16.9	53.2	44.2	4.2
November	163.3	642.2	54.0	126.6	24.8	16.5	52.4	43.8	3.7
December	165.9	641.9	54.8	117.6	24.8	15.5	51.7	43.7	3.7
2014									
January	172.2	650.5	60.5	128.8	26.0	16.5	53.1	44.3	4.1
February	164.6	643.4	61.9	136.8	27.3	17.5	53.1	43.8	4.2
March	164.1	645.9	61.3	136.7	27.2	17.5	53.3	44.0	4.2
April	167.0	636.7	65.1	142.9	28.0	18.3	53.1	43.3	4.4
May	171.6	635.9	70.3	147.2	29.1	18.8	53.2	43.2	4.8
June	163.5	652.5	64.0	140.8	28.1	17.7	53.9	44.3	4.3
July	170.6	644.0	73.2	164.3	30.0	20.3	54.9	43.8	5.0
August	158.5	661.6	58.9	146.9	27.1	18.2	54.9	44.9	4.0

	EMPLOYED			UNEMPLOYED			Civilian population aged 15–19 years		UNEMPLOYMENT RATE		Participation rate	Unemployment to population ratio – looking for full-time work
	Full time	Part time	Total	Looking for f/t work	Total	Labour force			Looking for f/t work	Total		
	'000	'000	'000	'000	'000	'000	'000	'000	%	%	%	%
NOT ATTENDING FULL-TIME EDUCATION												
Males												
August 2011	112.5	39.8	152.3	29.7	31.2	183.4	35.3	218.7	20.9	17.0	83.9	13.6
August 2012	112.1	38.0	150.1	30.4	32.6	182.7	30.9	213.6	21.3	17.8	85.5	14.2
August 2013	95.4	42.8	138.1	24.6	27.9	166.0	30.6	196.6	20.5	16.8	84.4	12.5
August 2014	93.7	42.9	136.6	24.6	26.6	163.2	28.7	191.9	20.8	16.3	85.0	12.8
Females												
August 2011	59.3	54.9	114.2	16.4	18.8	133.0	35.3	168.3	21.7	14.2	79.0	9.7
August 2012	55.1	47.6	102.7	17.4	22.5	125.2	28.4	153.6	24.0	18.0	81.5	11.3
August 2013	48.8	48.6	97.5	17.9	19.6	117.0	29.3	146.3	26.8	16.7	80.0	12.2
August 2014	42.9	53.7	96.5	11.7	14.6	111.1	27.5	138.7	21.5	13.1	80.2	8.5
Persons												
August 2011	171.8	94.7	266.4	46.1	50.0	316.4	70.6	387.0	21.2	15.8	81.8	11.9
August 2012	167.2	85.6	252.8	47.8	55.1	307.9	59.3	367.2	22.2	17.9	83.8	13.0
August 2013	144.2	91.4	235.6	42.5	47.4	283.0	59.8	342.9	22.8	16.8	82.5	12.4
August 2014	136.6	96.6	233.2	36.3	41.2	274.4	56.2	330.6	21.0	15.0	83.0	11.0
ATTENDING FULL-TIME EDUCATION												
Males												
August 2011	*5.1	156.6	161.7	5.8	27.2	188.9	338.3	527.2	53.2	14.4	35.8	1.1
August 2012	*5.2	157.9	163.2	6.9	35.3	198.4	337.4	535.8	57.1	17.8	37.0	1.3
August 2013	8.9	154.7	163.7	8.1	37.1	200.7	354.8	555.5	47.6	18.5	36.1	1.5
August 2014	*3.8	167.7	171.4	10.6	46.3	217.7	345.4	563.2	73.8	21.3	38.7	1.9
Females												
August 2011	*3.5	217.5	221.0	*3.1	30.5	251.5	287.4	538.9	*47.3	12.1	46.7	*0.6
August 2012	*5.5	216.9	222.3	*2.6	28.0	250.3	306.0	556.3	*32.1	11.2	45.0	*0.5
August 2013	*3.2	218.9	222.1	7.2	37.5	259.7	306.8	566.5	69.1	14.5	45.8	1.3
August 2014	*4.3	226.2	230.5	*6.1	44.5	275.1	303.5	578.6	*58.7	16.2	47.5	*1.1
Persons												
August 2011	8.6	374.1	382.7	8.9	57.7	440.4	625.7	1 066.1	51.0	13.1	41.3	0.8
August 2012	10.7	374.8	385.5	9.5	63.2	448.7	643.4	1 092.1	47.2	14.1	41.1	0.9
August 2013	12.2	373.6	385.8	15.4	74.6	460.4	661.6	1 122.1	55.8	16.2	41.0	1.4
August 2014	8.1	393.9	402.0	16.8	90.8	492.8	648.9	1 141.7	67.5	18.4	43.2	1.5
TOTAL												
Males												
August 2011	117.6	196.4	314.0	35.5	58.4	372.3	373.5	745.9	23.2	15.7	49.9	4.8
August 2012	117.3	195.9	313.3	37.4	67.8	381.1	368.3	749.4	24.1	17.8	50.9	5.0
August 2013	104.3	197.5	301.8	32.7	64.9	366.8	385.4	752.1	23.9	17.7	48.8	4.3
August 2014	97.5	210.6	308.1	35.2	72.9	381.0	374.1	755.1	26.5	19.1	50.5	4.7
Females												
August 2011	62.8	272.4	335.1	19.6	49.4	384.5	322.8	707.3	23.7	12.8	54.4	2.8
August 2012	60.5	264.4	325.0	20.0	50.5	375.5	334.5	709.9	24.8	13.4	52.9	2.8
August 2013	52.1	267.5	319.6	25.2	57.1	376.7	336.1	712.8	32.6	15.2	52.8	3.5
August 2014	47.2	279.9	327.1	17.9	59.1	386.2	331.0	717.2	27.5	15.3	53.8	2.5
Persons												
August 2011	180.4	468.7	649.1	55.0	107.7	756.8	696.3	1 453.1	23.4	14.2	52.1	3.8
August 2012	177.9	460.4	638.2	57.3	118.3	756.6	702.8	1 459.3	24.4	15.6	51.8	3.9
August 2013	156.4	465.0	621.4	57.9	122.1	743.5	721.5	1 464.9	27.0	16.4	50.8	3.9
August 2014	144.6	490.5	635.2	53.1	132.0	767.2	705.1	1 472.3	26.8	17.2	52.1	3.6

* estimate is subject to sampling variability too high for most practical purposes

	EMPLOYED			UNEMPLOYED			Labour force	Not in labour force	Civilian population aged 15–19 years	UNEMPLOYMENT RATE		Participation rate	Unemployment to population ratio – looking for full-time work
	Full time	Part time	Total	Looking for f/t work	Total	Looking for f/t work				Total			
	'000	'000	'000	'000	'000	'000				%	%		
NOT ATTENDING FULL-TIME EDUCATION													
New South Wales	44.2	28.4	72.7	8.0	9.8	82.5	19.7	102.2	15.3	11.9	80.7	7.8	
Victoria	24.4	11.7	36.1	*5.0	*5.5	41.6	11.3	52.9	*16.9	*13.1	78.7	*9.4	
Queensland	33.3	26.8	60.1	15.6	17.6	77.7	11.0	88.8	31.9	22.7	87.6	17.6	
South Australia	8.8	7.7	16.5	*1.6	*1.8	18.3	*2.4	20.7	*15.7	*10.1	88.5	*7.9	
Western Australia	19.9	16.6	36.5	*3.6	*4.0	40.5	8.8	49.3	*15.4	*9.9	82.2	*7.4	
Tasmania	2.8	2.4	5.2	*0.9	*0.9	6.1	*1.3	7.4	*23.5	*14.3	82.4	*11.8	
Northern Territory	2.0	1.4	3.4	*1.1	*1.1	4.5	1.3	5.8	*36.2	*25.0	77.4	*19.3	
Australian Capital Territory	*1.1	*1.6	2.7	*0.5	*0.5	3.1	*0.4	3.6	*31.0	*15.1	87.8	*13.2	
Australia	136.6	96.6	233.2	36.3	41.2	274.4	56.2	330.6	21.0	15.0	83.0	11.0	
ATTENDING FULL-TIME EDUCATION													
New South Wales	*0.9	118.2	119.2	*4.1	22.8	142.0	220.8	362.8	*81.5	16.1	39.1	*1.1	
Victoria	*2.1	110.3	112.3	*5.7	28.3	140.7	162.6	303.2	*73.1	20.1	46.4	*1.9	
Queensland	*3.4	84.2	87.6	*3.0	20.6	108.2	114.1	222.3	*47.0	19.0	48.7	*1.3	
South Australia	*0.6	27.6	28.2	*1.3	4.6	32.7	50.9	83.6	*69.0	13.9	39.2	*1.6	
Western Australia	*0.8	37.6	38.4	*1.2	8.0	46.3	67.3	113.6	*60.7	17.2	40.8	*1.1	
Tasmania	*—	8.5	8.5	*1.1	3.4	11.9	14.2	26.1	*100.0	28.3	45.4	*4.2	
Northern Territory	*0.2	1.9	2.1	*—	*0.3	2.4	8.1	10.5	*—	*12.5	23.0	*—	
Australian Capital Territory	*0.2	5.6	5.7	*0.4	2.9	8.6	11.0	19.6	*70.1	33.8	44.1	*1.8	
Australia	8.1	393.9	402.0	16.8	90.8	492.8	648.9	1 141.7	67.5	18.4	43.2	1.5	
TOTAL													
New South Wales	45.2	146.7	191.8	12.1	32.6	224.5	240.6	465.0	21.1	14.5	48.3	2.6	
Victoria	26.5	122.0	148.5	10.6	33.8	182.3	173.9	356.1	28.6	18.5	51.2	3.0	
Queensland	36.7	111.0	147.7	18.6	38.2	185.9	125.1	311.0	33.6	20.5	59.8	6.0	
South Australia	9.4	35.3	44.6	*3.0	6.4	51.1	53.2	104.3	*24.2	12.6	49.0	*2.9	
Western Australia	20.7	54.2	74.9	*4.8	12.0	86.8	76.0	162.8	*19.0	13.8	53.3	*3.0	
Tasmania	2.8	10.9	13.7	2.0	4.2	18.0	15.5	33.5	41.0	23.5	53.6	5.9	
Northern Territory	2.1	3.3	5.5	*1.1	1.4	6.9	9.4	16.3	*34.3	20.6	42.3	*6.9	
Australian Capital Territory	*1.2	7.2	8.4	*0.8	3.4	11.8	11.4	23.2	*40.7	28.8	50.9	*3.6	
Australia	144.6	490.5	635.2	53.1	132.0	767.2	705.1	1 472.3	26.8	17.2	52.1	3.6	

* estimate is subject to sampling variability too high for most practical purposes

— nil or rounded to zero (including null cells)

LABOUR FORCE STATUS IN AUGUST 2014

<i>Labour force status in July 2014</i>	<i>Employed Full time</i>	<i>Employed Part time</i>	<i>Employed Total</i>	<i>Unemployed</i>	<i>Labour Force</i>	<i>Not in Labour Force</i>	<i>Matched Civilian Population</i>
	'000	'000	'000	'000	'000	'000	'000
MALES							
Employed Full time	3 937.6	131.4	4 068.9	28.7	4 097.6	51.5	4 149.1
Employed Part time	109.0	634.2	743.2	23.4	766.7	53.0	819.7
Employed Total	4 046.6	765.6	4 812.2	52.1	4 864.2	104.6	4 968.8
Unemployed Total	32.5	30.7	63.2	185.6	248.9	67.9	316.8
Labour Force	4 079.1	796.3	4 875.4	237.7	5 113.1	172.5	5 285.6
Not in Labour Force	44.1	68.1	112.2	66.2	178.4	1 837.1	2 015.5
Matched Civilian Population	4 123.2	864.4	4 987.6	304.0	5 291.5	2 009.6	7 301.1
FEMALES							
Employed Full time	2 040.5	182.9	2 223.3	10.4	2 233.8	38.0	2 271.8
Employed Part time	176.2	1 670.9	1 847.0	22.6	1 869.7	90.5	1 960.2
Employed Total	2 216.6	1 853.8	4 070.4	33.1	4 103.4	128.5	4 231.9
Unemployed Total	14.5	32.4	46.9	148.2	195.1	57.8	252.8
Labour Force	2 231.1	1 886.1	4 117.2	181.2	4 298.5	186.3	4 484.8
Not in Labour Force	44.9	111.4	156.3	75.1	231.4	2 748.1	2 979.5
Matched Civilian Population	2 276.0	1 997.5	4 273.5	256.3	4 529.9	2 934.4	7 464.3
PERSONS							
Employed Full time	5 978.0	314.2	6 292.2	39.1	6 331.3	89.5	6 420.9
Employed Part time	285.2	2 305.1	2 590.3	46.1	2 636.3	143.5	2 779.9
Employed Total	6 263.2	2 619.3	8 882.5	85.1	8 967.7	233.1	9 200.7
Unemployed Total	47.0	63.1	110.1	333.8	443.9	125.7	569.6
Labour Force	6 310.2	2 682.4	8 992.6	418.9	9 411.6	358.8	9 770.3
Not in Labour Force	89.0	179.5	268.5	141.3	409.8	4 585.2	4 995.0
Matched Civilian Population	6 399.2	2 861.9	9 261.1	560.3	9 821.4	4 944.0	14 765.3

(a) Gross flows figures do not match published labour force estimates. Refer to gross flows in Glossary.

AGGREGATE MONTHLY HOURS WORKED

	TREND			SEASONALLY ADJUSTED		
	Full time workers	Part time workers	Total	Full time workers	Part time workers	Total
	millions	millions	millions	millions	millions	millions
MALES						
August 2011	910.3	68.9	979.3	907.7	68.8	976.5
August 2012	902.6	68.3	971.0	902.7	68.4	971.1
2013						
August	901.6	72.6	974.2	904.7	71.9	976.6
September	901.0	73.3	974.3	898.9	72.9	971.8
October	901.2	73.9	975.1	900.8	74.8	975.6
November	901.9	74.6	976.5	898.0	75.0	973.0
December	902.2	75.2	977.5	899.2	74.6	973.8
2014						
January	902.6	75.7	978.3	910.8	75.3	986.1
February	903.2	75.8	979.0	905.3	75.7	981.0
March	903.9	75.7	979.6	906.8	77.6	984.4
April	904.8	75.5	980.2	888.5	75.3	963.8
May	905.9	75.1	981.1	907.2	74.1	981.3
June	907.3	74.9	982.2	919.7	75.2	994.9
July	908.5	74.7	983.2	908.3	73.4	981.7
August	909.7	74.5	984.2	905.0	75.9	980.9
FEMALES						
August 2011	449.2	167.1	616.3	450.0	167.6	617.5
August 2012	442.5	165.5	608.0	438.8	165.8	604.6
2013						
August	449.9	170.1	620.1	457.3	166.6	623.9
September	449.5	171.0	620.4	448.9	171.3	620.2
October	448.9	172.0	620.9	448.9	173.3	622.3
November	448.2	172.9	621.2	444.4	171.9	616.3
December	447.2	173.5	620.8	446.6	172.4	619.1
2014						
January	446.4	173.9	620.3	447.5	179.5	627.0
February	446.2	174.0	620.2	449.4	170.2	619.6
March	446.6	174.0	620.6	450.8	173.2	623.9
April	447.5	174.1	621.6	435.2	174.2	609.4
May	448.9	174.3	623.2	450.0	174.9	624.9
June	450.7	174.5	625.2	455.7	175.6	631.3
July	452.5	174.7	627.2	454.2	173.5	627.7
August	454.1	175.3	629.4	453.2	175.3	628.6
PERSONS						
August 2011	1 359.6	236.0	1 595.6	1 357.7	236.3	1 594.0
August 2012	1 345.1	233.8	1 578.9	1 341.4	234.3	1 575.7
2013						
August	1 351.5	242.7	1 594.2	1 361.9	238.5	1 600.5
September	1 350.5	244.2	1 594.7	1 347.8	244.2	1 592.0
October	1 350.1	245.9	1 596.1	1 349.8	248.1	1 597.9
November	1 350.1	247.5	1 597.7	1 342.3	246.9	1 589.3
December	1 349.4	248.8	1 598.2	1 345.8	247.0	1 592.8
2014						
January	1 349.0	249.6	1 598.6	1 358.3	254.8	1 613.1
February	1 349.4	249.9	1 599.2	1 354.7	245.9	1 600.6
March	1 350.5	249.7	1 600.2	1 357.6	250.7	1 608.4
April	1 352.3	249.6	1 601.8	1 323.7	249.5	1 573.2
May	1 354.9	249.4	1 604.3	1 357.2	248.9	1 606.2
June	1 358.1	249.4	1 607.4	1 375.3	250.9	1 626.2
July	1 361.0	249.4	1 610.4	1 362.5	246.9	1 609.4
August	1 363.7	249.8	1 613.6	1 358.2	251.3	1 609.5

HOURS WORKED

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Northern Territory</i>	<i>Australian Capital Territory</i>	<i>Australia</i>
	millions	millions	millions	millions	millions	millions	millions	millions	millions

SEASONALLY ADJUSTED

August 2011	496.3	394.0	330.1	112.7	181.1	32.0	np	np	1 594.0
August 2012	492.6	386.6	321.8	107.5	188.2	30.9	np	np	1 575.7
2013									
August	499.7	390.9	334.6	107.2	190.7	29.6	np	np	1 600.5
September	496.1	388.1	332.2	108.6	189.6	29.8	np	np	1 592.0
October	498.2	392.6	331.2	107.1	190.3	29.9	np	np	1 597.9
November	495.3	388.8	329.8	108.7	189.1	30.1	np	np	1 589.3
December	496.1	390.5	330.6	108.4	189.2	30.0	np	np	1 592.8
2014									
January	498.3	392.1	339.5	111.5	191.8	31.2	np	np	1 613.1
February	497.6	389.4	332.5	108.6	193.2	30.4	np	np	1 600.6
March	498.7	393.4	332.6	109.9	193.7	30.9	np	np	1 608.4
April	491.6	381.7	324.8	108.2	187.3	31.2	np	np	1 573.2
May	498.3	391.5	335.0	109.2	191.1	31.1	np	np	1 606.2
June	506.7	396.1	335.1	111.8	196.0	31.0	np	np	1 626.2
July	500.8	390.9	331.6	110.1	196.1	30.9	np	np	1 609.4
August	502.5	387.4	333.1	111.6	195.5	30.9	np	np	1 609.5

TREND

August 2011	496.5	393.6	330.6	112.1	182.7	32.0	18.8	29.2	1 595.6
August 2012	493.4	385.9	321.6	109.1	190.3	30.6	19.2	28.8	1 578.9
2013									
August	499.2	390.1	331.3	107.7	188.8	29.6	19.1	28.4	1 594.2
September	498.0	390.1	332.2	107.6	189.3	29.8	19.3	28.4	1 594.7
October	497.2	390.5	332.8	107.9	189.9	29.9	19.4	28.4	1 596.1
November	496.9	390.8	332.9	108.5	190.4	30.1	19.6	28.5	1 597.7
December	496.6	390.6	332.8	109.0	190.7	30.3	19.7	28.6	1 598.2
2014									
January	496.5	390.2	332.6	109.3	190.9	30.5	19.8	28.7	1 598.6
February	496.6	390.0	332.6	109.4	191.2	30.8	20.0	28.8	1 599.2
March	497.1	389.9	332.4	109.4	191.5	30.9	20.0	29.0	1 600.2
April	498.0	390.0	332.1	109.5	192.0	31.0	20.1	29.1	1 601.8
May	499.2	390.3	332.0	109.8	192.7	31.0	20.1	29.2	1 604.3
June	500.5	390.5	332.3	110.2	193.6	31.0	20.0	29.2	1 607.4
July	501.8	390.6	332.6	110.6	194.6	31.0	19.9	29.2	1 610.4
August	503.0	390.6	333.3	111.2	195.5	31.0	19.8	29.3	1 613.6

np not available for publication but included in totals where applicable, unless otherwise indicated

	TREND			SEASONALLY ADJUSTED			ORIGINAL		
	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>
	'000	%	%	'000	%	%	'000	%	%
MALES									
August 2010	350.9	5.5	10.4	365.9	5.8	10.6	360.3	5.7	10.3
August 2011	339.3	5.3	10.3	326.7	5.1	10.3	322.9	5.1	10.1
August 2012	343.4	5.3	10.5	332.8	5.1	10.4	331.8	5.2	10.2
2013									
February	359.1	5.5	10.9	355.4	5.4	10.9	361.8	5.5	11.5
May	373.1	5.7	11.3	377.4	5.7	11.3	375.7	5.7	11.2
August	379.5	5.8	11.6	380.5	5.8	11.6	383.6	5.9	11.6
November	378.5	5.7	11.6	381.6	5.8	11.7	375.4	5.7	11.3
2014									
February	384.0	5.8	11.7	378.0	5.7	11.5	383.1	5.7	12.2
May	401.1	6.0	11.9	390.3	5.9	11.7	388.1	5.8	11.5
August	422.0	6.3	12.3	441.2	6.6	12.7	446.3	6.7	12.7
FEMALES									
August 2010	476.6	9.0	14.5	481.2	9.1	14.6	465.0	8.9	14.1
August 2011	489.0	9.1	14.5	481.8	8.9	14.4	467.6	8.7	13.9
August 2012	510.6	9.3	14.6	498.2	9.1	14.3	487.7	9.0	13.9
2013									
February	514.9	9.3	14.8	512.2	9.2	14.7	523.4	9.4	15.6
May	528.3	9.5	15.1	526.7	9.5	15.1	518.4	9.3	14.9
August	536.5	9.7	15.4	541.9	9.8	15.6	533.8	9.7	15.2
November	538.7	9.7	15.6	543.9	9.8	15.5	548.8	9.9	15.1
2014									
February	547.1	9.7	15.8	535.6	9.5	15.9	545.2	9.7	16.9
May	567.4	10.0	16.2	559.7	9.9	16.0	551.9	9.7	15.8
August	591.2	10.4	16.7	612.0	10.7	16.9	603.8	10.6	16.5
PERSONS									
August 2010	827.5	7.1	12.3	847.1	7.3	12.4	825.3	7.2	12.0
August 2011	828.3	7.0	12.2	808.5	6.8	12.2	790.5	6.7	11.8
August 2012	854.0	7.1	12.4	831.0	7.0	12.2	819.5	6.9	11.9
2013									
February	874.0	7.2	12.7	867.6	7.2	12.6	885.1	7.3	13.4
May	901.3	7.4	13.1	904.1	7.5	13.1	894.1	7.3	12.9
August	916.0	7.5	13.3	922.4	7.6	13.5	917.4	7.6	13.3
November	917.2	7.5	13.4	925.5	7.6	13.5	924.2	7.6	13.0
2014									
February	931.1	7.6	13.6	913.6	7.5	13.5	928.3	7.5	14.3
May	968.5	7.9	13.9	950.0	7.7	13.6	940.0	7.6	13.5
August	1 013.2	8.2	14.3	1 053.2	8.5	14.6	1 050.1	8.5	14.4

	TREND			SEASONALLY ADJUSTED			ORIGINAL		
	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>	<i>Under-employed workers</i>	<i>Under-employment rate</i>	<i>Labour force under-utilisation rate</i>
	'000	%	%	'000	%	%	'000	%	%
MALES									
New South Wales	127.7	6.1	11.8	130.0	6.2	11.9	130.7	6.3	11.7
Victoria	117.4	7.0	13.3	127.8	7.6	14.3	127.3	7.6	14.4
Queensland	87.9	6.5	13.2	91.9	6.8	13.8	90.7	6.8	13.4
South Australia	31.9	6.9	13.1	34.4	7.4	13.4	34.4	7.4	13.4
Western Australia	41.2	5.1	10.2	42.2	5.2	10.0	42.7	5.3	10.0
Tasmania	11.2	8.2	16.1	11.6	8.5	16.2	12.1	8.9	16.9
Northern Territory	1.8	2.4	6.3	2.3	3.1	7.5	2.3	3.1	7.8
Australian Capital Territory	6.8	5.9	10.0	6.5	5.7	10.3	6.2	5.4	10.1
Australia	422.0	6.3	12.3	441.2	6.6	12.7	446.3	6.7	12.7
FEMALES									
New South Wales	177.7	10.1	16.0	181.7	10.2	16.4	181.0	10.2	16.0
Victoria	148.7	10.4	17.4	150.9	10.5	17.5	150.0	10.5	17.2
Queensland	131.3	11.1	17.6	136.4	11.5	18.0	133.4	11.3	17.5
South Australia	49.8	12.4	18.6	55.1	13.6	19.4	51.6	13.0	18.3
Western Australia	59.4	9.3	14.6	62.4	9.8	14.8	60.0	9.4	14.3
Tasmania	15.0	12.6	19.2	15.4	12.9	19.4	16.5	13.9	19.8
Northern Territory	3.2	5.1	8.0	3.2	5.2	8.8	2.8	4.6	7.9
Australian Capital Territory	7.8	7.2	12.8	8.4	7.7	13.8	8.4	7.8	13.1
Australia	591.2	10.4	16.7	612.0	10.7	16.9	603.8	10.6	16.5
PERSONS									
New South Wales	305.4	8.0	13.8	311.6	8.1	14.0	311.7	8.1	13.7
Victoria	266.1	8.6	15.2	278.7	8.9	15.8	277.2	9.0	15.7
Queensland	219.2	8.7	15.3	228.3	9.0	15.8	224.1	8.9	15.3
South Australia	81.7	9.4	15.6	89.5	10.3	16.2	85.9	10.0	15.7
Western Australia	100.6	7.0	12.1	104.5	7.2	12.1	102.7	7.1	11.9
Tasmania	26.2	10.2	17.5	27.0	10.5	17.7	28.7	11.2	18.2
Northern Territory	5.0	3.6	7.1	5.5	4.0	8.0	5.2	3.8	7.8
Australian Capital Territory	14.6	6.6	11.5	14.9	6.6	12.0	14.6	6.6	11.5
Australia	1 013.2	8.2	14.3	1 053.2	8.5	14.6	1 050.1	8.5	14.4

WHAT IF...? REVISIONS TO TREND ESTIMATES

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

TREND REVISIONS

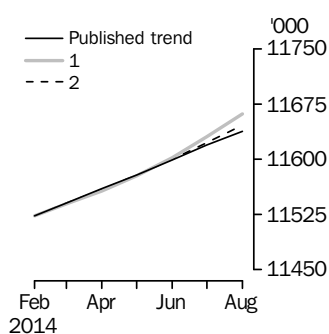
Each time new seasonally adjusted estimates become available, trend estimates are revised. This revision is a combined result of the concurrent seasonal adjustment process and the application of surrogates of the Henderson average to the seasonally adjusted series (see paragraphs 28 to 36 of the Explanatory Notes).

The examples in the tables below show two illustrative scenarios and the consequent revisions to previous trend estimates of employment and the unemployment rate. The revisions in the scenarios are due to the use of surrogates of the Henderson average, as the impact of revision of seasonally adjusted estimates can not be estimated in advance.

- (1) The September seasonally adjusted estimate is *higher* than the August estimate by:
0.24% for employment
2.20% for the unemployment rate
- (2) The September seasonally adjusted estimate is *lower* than the August estimate by:
0.24% for employment
2.20% for the unemployment rate

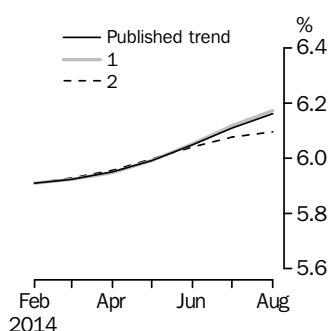
The percentage changes of 0.24% and 2.20% represent the average absolute monthly percentage changes in employment and the unemployment rate respectively. Estimates in the graphs have been calculated using unrounded estimates, and may be different from, but more accurate than, rounded estimates depicted in the corresponding table.

EMPLOYMENT



		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE IS:	
	<i>Trend as published</i>	(1) 11 731.6 i.e. <i>rises by 0.24%</i>	(2) 11 675.4 i.e. <i>falls by 0.24%</i>
2014			
May	11 578.9	11 577.6	11 578.6
June	11 599.0	11 602.2	11 599.7
July	11 619.8	11 631.3	11 622.9
August	11 638.4	11 662.0	11 646.4

UNEMPLOYMENT RATE



		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE IS:	
	<i>Trend as published</i>	<i>(1) 6.2 i.e. rises by 2.20%</i>	<i>(2) 5.9 i.e. falls by 2.20%</i>
2014			
May	6.0	6.0	6.0
June	6.1	6.1	6.0
July	6.1	6.1	6.1
August	6.2	6.2	6.1

EXPLANATORY NOTES

INTRODUCTION

1 This publication contains estimates of the civilian labour force derived from the Labour Force Survey component of the Monthly Population Survey. The full time series for estimates from this publication are also available electronically. More detailed estimates are released one week after this publication in various electronic formats – see *Labour Force, Australia, Detailed – Electronic Delivery* (cat. no. 6291.0.55.001) and *Labour Force, Australia, Detailed, Quarterly* (cat. no. 6291.0.55.003).

CONCEPTS, SOURCES AND METHODS

2 The conceptual framework used in Australia's Labour Force Survey aligns closely with the standards and guidelines set out in Resolutions of International Conferences of Labour Statisticians. Descriptions of the underlying concepts and structure of Australia's labour force statistics, and the sources and methods used in compiling the estimates, are presented in *Labour Statistics: Concepts, Sources and Methods* (cat. no. 6102.0.55.001) which is available on the ABS website <<http://www.abs.gov.au>>.

LABOUR FORCE SURVEY

3 The Labour Force Survey is based on a multi-stage area sample of private dwellings (currently approximately 26,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers approximately 0.32% of the civilian population of Australia aged 15 years and over.

4 Information is obtained from the occupants of selected dwellings by specially trained interviewers using computer-assisted interviewing, or self-completion online.

5 Households selected for the Labour Force Survey are interviewed each month for eight months, with one-eighth of the sample being replaced each month. The first interview is generally conducted face-to-face. Subsequent interviews are conducted by telephone (if acceptable to the respondent).

6 From December 2012 to April 2013, the ABS conducted a trial of online electronic data collection. Respondents in one rotation group (i.e. one-eighth of the survey sample) were offered the option of self completing their labour force survey questionnaire online instead of via a face-to-face or telephone interview. From May 2013, the ABS expanded the offer of online electronic collection to 50% of each new incoming rotation group. For more information see the article in the April 2013 issue of this publication. From September 2013, online electronic collection has been offered to 100% of private dwellings in each incoming rotation group. From April 2014, 100% of private dwellings are being offered online electronic collection.

7 The interviews are generally conducted during the two weeks beginning on the Sunday between the 5th and 11th of each month. The information obtained relates to the week before the interview (i.e. the reference week). Each year, to deal with operational difficulties involved with collecting and processing the Labour Force Survey around the Christmas and New Year holiday period, interviews for December start four weeks after November interviews start (i.e. between the 3rd and 9th December), and January interviews start five weeks after December interviews start. As a result, January interviewing may commence as early as the 7th or as late as the 13th, depending on the year. Occasionally, circumstances that present significant operational difficulties for survey collection can result in a change to the normal pattern for the start of interviewing.

8 Estimates from the Labour Force Survey are usually published first in this publication 32 days after the commencement of interviews for that month, with the exception of estimates for each December which are usually published 39 days after the commencement of interviews.

EXPLANATORY NOTES *continued*

SCOPE OF SURVEY

9 The Labour Force Survey includes all persons aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

COVERAGE

10 In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are necessarily a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the survey is considered to be negligible.

POPULATION BENCHMARKS

11 The Labour Force Survey estimates are calculated in such a way as to add to independent estimates of the civilian population aged 15 years and over (population benchmarks). These population benchmarks are based on the most recently released estimates of Final and Preliminary quarterly Estimated Resident Population (ERP). For information on the methodology used to produce the ERP see *Australian Demographic Statistics* (cat. no. 3101.0). Since the most recently released ERP estimates lag the current time period for Labour Force estimates by nine months, the Labour Force population benchmarks are created by projecting forward three quarters past the most recently released quarterly ERP estimates. The projection is based on the historical pattern of each population component – births, deaths, interstate migration and net overseas migration (NOM). Projected estimates of NOM are supplemented with other data sources to better forecast population changes in the short-term. The main data source is the forecasts published by the Department of Immigration & Border Protection in the publication *The Outlook for Net Overseas Migration*.

12 Commencing in March 2010, the ERP series has been revised twice-yearly, in the March and September quarter issues of *Australian Demographic Statistics* (cat. no. 3101.0). This biannual revision cycle incorporates more up to date information available for NOM. From November 2012, each biannual revision to ERP estimates have been used to update the population benchmarks used in creating the Labour Force Survey estimates, usually resulting in revisions to approximately the last two years of the historical time series.

13 Every five years, the ERP series are revised to incorporate additional information available from the latest Census of Population and Housing (Census). Labour Force Survey population benchmarks, and the estimates, are revised following this five-yearly revision in the ERP. The process of incorporating the revised population benchmarks is referred to as 'rebasings'. From the January 2014 issue of this publication, labour force estimates have been compiled using population benchmarks based on the results of the 2011 Census. Revisions were made to historical Labour Force estimates from June 2006 to December 2013. In addition, estimates from July 1991 to May 2006 were revised to reflect population benchmarks based on ERP revised following the 2011 Census. The next rebasing based on the Census will be following the release of the 2016 Census-based ERP estimates, which will incorporate revisions back five years. For more information on revised ERP estimates, refer to the June 2012 issue of *Australian Demographic Statistics* (cat. no. 3101.0) released in December 2012.

14 In between Censuses, the ABS revises the Labour Force population benchmarks using the latest ERP according to the paragraphs above. These were introduced in the July 2010, November 2012 and April 2013 issues. The revisions planned for the October 2013 issue and April 2014 issues were not implemented, see *What's New in the Labour Force* in the September 2013 issue of this publication. From the October 2014 issue, following the Census rebasing in the January 2014 issue, rebenchmarking will be undertaken quarterly in the April, July, October and January issues. For more

EXPLANATORY NOTES *continued*

POPULATION BENCHMARKS *continued*

information, refer to the article *Rebenchmarking of Labour Force Series* in the November 2012 issue of this publication.

ESTIMATION METHOD

15 The estimation method used in the Labour Force Survey is Composite Estimation, which was introduced in May 2007. In January 2014 composite estimation was applied to all estimates from July 1991 as part of the 2011 Census rebenchmarking. Composite Estimation combines data collected in the previous six months with current month's data to produce the current month's estimates, thereby exploiting the high correlation between overlapping samples across months in the Labour Force Survey. The Composite Estimator combines the previous and current months' data by applying different factors according to length of time in the survey. After these factors are applied, the seven months of data are weighted to align with current month population benchmarks. For details see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007* (cat. no. 6292.0).

COMPARABILITY OF SERIES

16 From April 1986, the definition of employed persons was changed to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. contributing family workers). For further information, see paragraphs 22 and 23 of the Explanatory Notes in the February 2003 issue of *Labour Force, Australia* (cat. no. 6203.0).

17 The ABS introduced telephone interviewing into the Labour Force Survey in August 1996. Implementation was phased in for each new sample group from August 1996 to February 1997. During the period of implementation, the new method produced different estimates than would have been obtained under the old methodology. The effect dissipated over the final months of implementation and was no longer discernible from February 1997. The estimates for February 1997 and onwards are directly comparable to estimates for periods prior to August 1996. For further details, see the feature article in the June 1997 issue of *Labour Force, Australia* (cat. no. 6203.0).

18 From April 2001 the Labour Force Survey was conducted using a redesigned questionnaire containing additional data items and some minor definitional changes. The definition of unemployed persons was changed to include all persons who were waiting to start work and were available to start in the reference week. This change was introduced in February 2004, when historical unit record data were revised from April 2001 to January 2004. This revision created a small trend break at April 2001 in unemployed persons and unemployment rate series. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2003* (cat. no. 6292.0), released in December 2003. From July 2014 the Labour Force Survey questionnaire was further redesigned and definitional changes made to active job search steps and duration of job search. For further details, see the Glossary and *Information Paper: Forthcoming Changes to Labour Force Statistics, June 2014* (cat. no. 6292.0), released in June 2014.

19 Core labour force series were revised in April 2001 for the period April 1986 to March 2001 for the remaining definitional changes introduced with the redesigned questionnaire, to reduce the impact of the changes on labour force series. For further details, see *Information Paper: Implementing the Redesigned Labour Force Survey Questionnaire* (cat. no. 6295.0) and *Information Paper: Questionnaires Used in the Labour Force Survey* (cat. no. 6232.0).

20 In May 2007, an improved method of estimation, known as composite estimation, was introduced into the Labour Force Survey. In introducing this change, the ABS revised unit record data from April 2001 to April 2007 based on the new estimation method. No change was identified in the trend breaks in the unemployed persons and unemployment rate series which arose with the introduction of a redesigned survey form

EXPLANATORY NOTES *continued*

COMPARABILITY OF SERIES *continued*

in April 2001 (as noted above in paragraph 19). For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics, 2007* (cat. no. 6292.0).

21 As one of a range of ABS savings initiatives for the 2008–09 financial year, there was a 24% reduction in the LFS sample size for the period July 2008 to August 2009, relative to the June 2008 sample size. The sample reduction was reversed from September 2009 to December 2009, with December 2009 estimates being the first produced under the fully reinstated sample.

LABOUR FORCE SURVEY SAMPLE

22 The current Labour Force Survey sample has been selected using information collected in the 2011 Census of Population and Housing.

23 The sample was introduced over four months – May 2013 to August 2013. Two rotation groups (i.e. one-quarter of the survey sample) were introduced each month. During the sample phase-in, the increased sample rotation had an impact on the quality of estimates. Movement standard errors increased by approximately 10%, representing, for example, an increase on the standard error on the Australian monthly change in employment for May 2013 from 27,000 to approximately 29,700.

24 Due to the use of composite estimation, there was a marginal impact on the quality of level estimates. Gross Flows analysis were impacted by the sample phase-in with between 60% to 70% of the sample available for matching between the current and previous months instead of the usual 80%. After full transition to the new sample, the quality of level and movement estimates is at the level designed for under the 2011 sample design and are of similar quality as the 2006 sample design. For further details, see *Information Paper: Labour Force Survey Sample Design* (cat. no. 6269.0) released on 30 May 2013.

RELIABILITY OF ESTIMATES

25 Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error.

26 Sampling error occurs because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the standard error. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of key estimates for the latest month and of movements since the previous month of these estimates are shown in the standard errors section of this publication. Standard errors for other estimates and other movements may be calculated by using the spreadsheet contained in *Labour Force Survey Standard Errors, Data Cube* (cat. no. 6298.0.55.001) which is available free of charge on the ABS website <<http://www.abs.gov.au>>.

27 Non-sampling error arises from inaccuracies in collecting, recording and processing the data. Every effort is made to minimise reporting error by the careful design of questionnaires, intensive training and supervision of interviewers, and efficient data processing procedures. Non-sampling error also arises because information cannot be obtained from all persons selected in the survey. The Labour Force Survey receives a high level of co-operation from individuals in selected dwellings, with the average response rate over the last year being 94%. See Glossary for definition of response rate.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

28 Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour.

EXPLANATORY NOTES *continued*

SEASONAL ADJUSTMENT AND TREND ESTIMATION *continued*

29 The Labour Force Survey uses the concurrent seasonal adjustment method to derive seasonal factors. Concurrent seasonal adjustment uses data up to the current month to estimate seasonal factors for the current and all previous months. This process can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the seasonally adjusted estimates for the previous month and one year prior to the current month.

30 The revision properties of the seasonally adjusted and trend estimates can be improved by the use of Autoregressive Integrated Moving Average (ARIMA) modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The projected values are temporary, intermediate values, that are only used internally to improve the estimation of the seasonal factors. The projected data do not affect the original estimates and are discarded at the end of the seasonal adjustment process. The Labour Force Survey uses an ARIMA model for the majority of the individual time series. The ARIMA model is assessed as part of the annual reanalysis. For further details, see the feature article in the October 2004 issue of *Australian Economic Indicators* (cat. no. 1350.0).

31 Seasonal adjustment is able to remove the effect of events which occur at the same time in the survey every year. However, there are some events, like holidays, which are not always at the same time in the survey cycle or which are not at the same time across Australia. The effects of these types of events on Labour Force Survey estimates cannot in all cases be removed, because the pattern of their effects cannot be determined. However, two events for which adjustment is made in the seasonally adjusted series are the January interview start date and the timing of Easter. For further details, see *Information Paper: Forthcoming Changes to Labour Force Statistics* (cat. no. 6292.0) released in December 2003.

32 While seasonal factors for the complete time series are estimated each month, they will continue to be reviewed annually at a more detailed level to take into account each additional year's original data. This annual review will not normally result in significant changes to published estimates. The review is usually conducted in February each year with the results released in the February issue of this publication.

33 The smoothing of seasonally adjusted series to produce 'trend' series reduces the impact of the irregular component of the seasonally adjusted series. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Trend estimates are used to analyse the underlying behaviour of a series over time.

34 While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions in addition to those caused by the revision of seasonally adjusted estimates. Generally, revisions due to the use of surrogates of the Henderson average become smaller, and after three months have a negligible impact on the series.

35 Trend estimates are published for the Northern Territory in table 10 and for the Australian Capital Territory in table 11. Unadjusted series for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates each month when seasonal factors are estimated. For this reason, seasonally adjusted estimates are not currently published for the two Territories. In addition, caution should be exercised in the interpretation of trend estimates for the two Territories, particularly for the three most recent months, where revisions may be relatively large.

EXPLANATORY NOTES *continued*

SEASONAL ADJUSTMENT AND TREND ESTIMATION *continued*

36 For further information, see *A Guide to Interpreting Time Series – Monitoring Trends* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345 or email time.series.analysis@abs.gov.au.

RELATED PUBLICATIONS

37 Users may also wish to refer to the following publications:

- *Labour Force Survey Standard Products and Data Item Guide* (cat.no. 6103.0). This publication is a reference guide for users of Labour Force Survey data standard products.
- *Australian Labour Market Statistics* (cat. no. 6105.0). This publication presents key indicators of the labour market, articles on a range of labour market issues, and information about the latest developments in the labour statistics program. For further information about this publication, please contact Labour Market Statistics on (02) 6252 7206.

38 ABS information about the labour market can be found on the Topics @ a Glance page on the ABS website <<http://www.abs.gov.au>>.

39 Information about current publications and other products released by the ABS is available from the statistics page on the ABS website. The ABS also issues a daily release advice on the website, Upcoming Product Releases, which details products to be released in the week ahead.

DATA AVAILABLE ON REQUEST

40 As well as the statistics included in this and related publications, the ABS may have other relevant data available. Inquiries should be made to the Labour Force contact officer on (02) 6252 6525, email labourforce@abs.gov.au or to any ABS office.

EFFECTS OF ROUNDING

41 Estimates have been rounded and discrepancies may occur between sums of the component items and totals. Estimates of movement shown in this publication are obtained by taking the difference of unrounded estimates. The movement estimate is then rounded. Where a discrepancy occurs between the reported movement and the difference of the rounded estimates, the reported movement will be more accurate.

SYMBOLS AND ABBREVIATIONS

42 SYMBOLS AND ABBREVIATIONS

<i>Symbol</i>	<i>Definition</i>
'000	thousands
%	percentage
ABS	Australian Bureau of Statistics
CAI	computer assisted interviewing
cat. no.	catalogue number
ERP	estimated resident population
f/t	full time
LFS	Labour Force Survey
p/t	part time
pts	percentage points
Seas adj.	seasonally adjusted
TAFE	Technical and Further Education

STANDARD ERRORS

STANDARD ERRORS

The estimates in this publication are based on information gained from the occupants of a sample survey of dwellings. Because the entire population is not surveyed, the published original, seasonally adjusted and trend estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic. For more information, see paragraphs 25 to 27 of the Explanatory Notes.

LEVEL ESTIMATES

To illustrate, let us say the published level estimate for employed persons aged 15–19 years is 700,000 and the associated standard error is 9,000. The standard error is then used to interpret the level estimate of 700,000. For instance, the standard error of 9,000 indicates that:

- There are approximately two chances in three that the real value falls within the range 691,000 to 709,000 ($700,000 \pm 9,000$)
- There are approximately nineteen chances in twenty that the real value falls within the range 682,000 to 718,000 ($700,000 \pm 18,000$).

The real value in this case is the result we would obtain if we could enumerate the total population.

The following table shows the standard errors for this month's level estimates.

AUSTRALIA										
		NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	
										Males Females Persons
Aged 15 years and over										
Employed										
Full time	'000	25.3	18.1	17.2	7.4	11.4	2.8	2.4	2.9	31.6 22.8 38.3
Part time	'000	18.3	12.0	11.9	5.5	8.2	2.3	0.7	1.9	13.6 21.2 26.2
Total	'000	28.0	22.3	19.9	8.6	12.4	3.4	2.8	3.0	34.6 32.2 43.6
Unemployed										
Looking for f/t work	'000	9.0	8.5	8.2	3.0	4.4	1.2	0.7	1.0	12.2 9.8 15.8
Looking for p/t work	'000	5.9	5.4	5.5	1.8	2.6	0.7	0.3	0.8	6.2 7.8 10.0
Total	'000	10.8	10.1	9.4	3.5	5.1	1.4	0.8	1.4	13.7 12.6 18.9
Labour force	'000	28.3	23.1	20.3	8.8	12.6	3.5	2.9	3.0	35.6 33.1 44.5
Not in labour force	'000	24.3	20.9	22.3	8.2	12.0	3.5	3.2	3.1	30.8 35.7 42.1
Unemployment rate										
Looking for f/t work	pts	0.3	0.4	0.5	0.5	0.4	0.7	0.6	0.6	0.2 0.3 0.2
Looking for p/t work	pts	0.5	0.5	0.7	0.6	0.6	0.8	1.2	1.4	0.5 0.3 0.3
Total	pts	0.3	0.3	0.4	0.4	0.4	0.6	0.6	0.6	0.2 0.2 0.2
Participation rate	pts	0.5	0.5	0.5	0.6	0.6	0.8	1.5	1.0	0.4 0.3 0.2
Aged 15–19 years										
Employed										
Full time	'000	3.7	2.0	2.6	1.1	1.7	0.4	0.2	0.4	4.6 3.6 5.4
Part time	'000	5.7	3.5	4.2	1.7	2.5	0.7	0.2	0.7	6.3 7.0 9.1
Total	'000	6.5	3.9	4.8	2.0	3.0	0.8	0.2	0.7	7.3 7.5 10.2
Unemployed										
Looking for f/t work	'000	2.4	2.1	3.2	0.8	1.3	0.5	0.3	0.3	4.0 2.8 4.9
Looking for p/t work	'000	3.1	3.2	3.3	0.9	1.6	0.5	0.1	0.6	4.1 4.3 6.0
Total	'000	4.0	3.9	4.9	1.3	2.1	0.7	0.3	0.7	5.8 5.2 7.8
Labour force	'000	7.1	4.4	5.5	2.1	3.3	0.9	0.3	0.8	8.1 8.1 11.2
Not in labour force	'000	9.7	5.8	7.7	3.0	4.4	1.1	0.9	1.3	10.7 10.0 15.1
Unemployment rate										
Looking for f/t work	pts	3.9	5.4	5.6	6.4	5.1	8.6	9.2	14.9	2.8 4.0 2.3
Looking for p/t work	pts	1.8	2.2	2.5	2.3	2.6	3.6	3.8	5.9	1.6 1.3 1.0
Total	pts	1.7	2.1	2.5	2.4	2.4	3.6	4.9	5.6	1.5 1.3 1.0
Participation rate	pts	1.5	1.2	1.8	2.0	2.0	2.8	1.7	3.6	1.1 1.1 0.8
Unemployment to population ratio – looking for f/t work	pts	0.5	0.6	1.0	0.8	0.8	1.4	1.9	1.5	0.5 0.4 0.3

STANDARD ERRORS *continued*

MOVEMENT ESTIMATES

The following example illustrates how to use the standard error to interpret a movement estimate. Let us say that one month the published level estimate for females employed part-time in Australia is 1,890,000; the next month the published level estimate is 1,900,000 and the associated standard error for the movement estimate is 11,900. The standard error is then used to interpret the published movement estimate of 10,000. For instance, the standard error of 11,900 indicates that:

- There are approximately two chances in three that the real movement between the two months falls within the range – 1,900 to 21,900 (10,000 + or – 11,900)
- There are approximately nineteen chances in twenty that the real movement falls within the range – 13,800 to 33,800 (10,000 + or – 23,800).

The following table shows the standard errors for this month's movement estimates.

										AUSTRALIA		
										Males	Females	Persons
Aged 15 years and over												
Employed												
Full time	'000	14.8	11.9	9.3	3.9	6.8	1.7	1.8	1.8	18.4	13.5	23.4
Part time	'000	9.6	8.2	5.9	2.8	4.3	1.3	0.8	1.1	8.6	12.6	15.2
Total	'000	17.8	14.7	12.7	5.5	8.7	2.2	2.0	2.1	20.4	18.7	28.8
Unemployed												
Looking for f/t work	'000	9.4	8.4	7.8	3.4	4.7	1.2	0.8	1.2	12.3	10.0	16.0
Looking for p/t work	'000	6.0	5.4	4.8	1.9	2.8	0.7	0.5	1.0	6.2	7.8	10.0
Total	'000	11.1	10.0	9.2	3.9	5.4	1.4	0.9	1.4	13.8	12.5	18.9
Labour force	'000	18.3	15.2	13.6	5.9	9.0	2.3	2.0	2.2	21.1	19.3	29.8
Not in labour force	'000	18.1	15.0	13.2	5.8	8.8	2.2	2.1	2.3	17.9	21.9	29.3
Unemployment rate												
Looking for f/t work	pts	0.4	0.4	0.5	0.6	0.5	0.8	0.7	0.6	0.2	0.3	0.2
Looking for p/t work	pts	0.5	0.6	0.7	0.7	0.6	0.8	1.6	1.3	0.6	0.3	0.3
Total	pts	0.3	0.3	0.4	0.4	0.4	0.6	0.7	0.6	0.2	0.2	0.2
Participation rate	pts	0.3	0.3	0.4	0.4	0.4	0.5	1.1	0.7	0.2	0.2	0.2
Aged 15–19 years												
Employed												
Full time	'000	2.6	1.8	1.8	0.7	1.5	0.3	0.3	0.3	3.5	2.8	4.0
Part time	'000	3.9	3.3	2.6	1.2	1.8	0.5	0.4	0.5	4.3	4.8	6.0
Total	'000	4.3	3.6	3.0	1.4	2.2	0.6	0.5	0.5	5.0	5.1	6.7
Unemployed												
Looking for f/t work	'000	3.4	2.3	3.1	0.9	1.4	0.5	0.3	0.4	4.3	3.4	5.5
Looking for p/t work	'000	3.3	3.3	3.0	1.4	1.7	0.5	0.1	0.7	4.2	4.3	6.0
Total	'000	4.6	4.0	4.3	1.7	2.3	0.7	0.4	0.8	6.0	5.4	8.1
Labour force	'000	4.6	3.9	3.3	1.5	2.3	0.7	0.5	0.6	5.4	5.5	7.3
Not in labour force	'000	6.0	4.8	3.7	1.9	2.8	0.7	1.0	0.7	6.9	6.6	9.2
Unemployment rate												
Looking for f/t work	pts	4.3	6.0	5.7	7.4	4.8	9.5	8.5	16.9	3.0	4.3	2.4
Looking for p/t work	pts	2.0	2.2	2.6	3.1	2.7	3.9	3.8	6.0	1.8	1.4	1.1
Total	pts	2.0	2.2	2.7	3.0	2.4	3.8	4.6	5.8	1.6	1.4	1.1
Participation rate	pts	1.0	1.1	1.1	1.4	1.4	2.0	3.1	2.6	0.7	0.8	0.5
Unemployment to population ratio – looking for f/t work	pts	0.7	0.6	1.0	0.9	0.9	1.4	2.1	1.6	0.6	0.5	0.4

GLOSSARY

Actively looking for work	Includes written, telephoned or applied to an employer for work; had an interview with an employer for work; answered an advertisement for a job; checked or registered with a Job Services Australia provider or any other employment agency; taken steps to purchase or start your own business; advertised or tendered for work; and contacted friends or relatives in order to obtain work.
Actual hours of work	<p>Actual hours of work refers to a specified reference period and includes:</p> <ul style="list-style-type: none"> ■ hours actually worked during normal periods of work; ■ time spent in addition to hours worked during normal periods of work (including overtime); ■ time spent at the place of work on activities such as the preparation of the workplace, repairs and maintenance, preparation and cleaning of tools, and the preparation of receipts, time sheets and reports; ■ time spent at the place of work waiting or standing by; and ■ time corresponding to short rest periods. <p>Excluded are:</p> <ul style="list-style-type: none"> ■ hours paid for but not worked, such as paid annual leave, public holidays or paid sick leave; ■ meal breaks; and ■ time spent on travel to and from work (excluding some self-employed). <p>For multiple job holders actual hours worked should equal the hours worked at all jobs.</p>
Aggregate monthly hours worked	<p>Aggregate monthly hours worked measures the total number of actual hours worked by employed persons in a calendar month. It differs from the actual hours worked estimates (and the usual hours worked estimates) since these refer only to the hours worked in the reference week.</p> <p>The methodology used to produce aggregate monthly hours worked means that these are synthetic estimates. Seasonally adjusted and trend estimates of aggregate monthly hours worked are available for the period July 1978 onwards.</p> <p>Further information on the methodology used to produce the aggregate monthly hours worked estimates is available on the ABS website in <i>Information Paper: Expansion of Hours Worked Estimates from the Labour Force Survey</i> (cat. no. 6290.0.55.001).</p> <p>Actual and usual hours worked cannot be aggregated across time to produce either quarterly or annual estimates as they relate to only a single week in the month. In contrast, aggregate monthly hours worked estimates are a true monthly measure, and may be aggregated across time to produce both quarterly and annual estimates.</p>
Attending full time education	Persons aged 15–24 years enrolled at secondary or high school or enrolled as a full time student at a Technical and Further Education (TAFE) college, university, or other educational institution in the reference week.
Attending school	Persons aged 15–19 years enrolled at secondary or high school in the reference week.
Attending tertiary educational institution full time	Persons aged 15–24 years enrolled full time at a TAFE college, university, or other educational institution in the reference week, except those persons aged 15–19 years who were still attending school.
Civilian population aged 15 years and over	All usual residents of Australia aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.
Composite Estimation	The estimation methodology used in the Labour Force Survey. Composite Estimation uses sample responses from nearby months as well as from the reference month to derive estimates for the reference month. This approach achieves gains in efficiency by exploiting the high similarity between the responses provided by the same respondent in

GLOSSARY *continued*

Composite Estimation <i>continued</i>	previous months. For details see <i>Information Paper: Forthcoming Changes to Labour Force Statistics, 2007</i> (cat. no. 6292.0).
Employed	<p>All persons aged 15 years and over who, during the reference week:</p> <ul style="list-style-type: none"> ■ worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and own account workers); or ■ worked for one hour or more without pay in a family business or on a farm (i.e. contributing family workers); or ■ were employees who had a job but were not at work and were: <ul style="list-style-type: none"> ■ away from work for fewer than four weeks up to the end of the reference week; or ■ away from work for more than four weeks up to the end of the reference week and received pay for some or all of the four week period to the end of the reference week; or ■ away from work as a standard work or shift arrangement; or ■ on strike or locked out; or ■ on workers' compensation and expected to return to their job; or ■ were employers or own account workers, who had a job, business or farm, but were not at work.
Employment to population ratio	For any group, the number of employed persons expressed as a percentage of the civilian population in the same group.
Estimated resident population (ERP)	Estimated resident population (ERP), is Australia's official measure of the population of Australia and is based on the concept of usual residence. It refers to all people, regardless of nationality, citizenship or legal status, who usually live in Australia, with the exception of foreign diplomatic personnel and their families. It includes usual residents who are overseas for fewer than 12 months. It excludes overseas visitors who are in Australia for fewer than 12 months. Refer to <i>Australian Demographic Statistics</i> (cat. no. 3101.0).
Flow estimates	Flow estimates are a measure of activity over a given period. For example, aggregate monthly hours worked is a measure of the total number of hours worked in a calendar month.
Full time workers	Employed persons who usually worked 35 hours or more a week (in all jobs) and those who, although usually working fewer than 35 hours a week, worked 35 hours or more during the reference week.
Gross flows	<p>The matching of respondents who report in consecutive months enables analysis of the transition of individuals between the different labour force status classifications, referred to as the matched sample. The transition counts between the different labour force status classifications from one point in time to the next are commonly referred to as gross flows.</p> <p>The figures presented in gross flows are presented in original terms only and do not align with published labour force estimates. The gross flows figures are derived from the matched sample between consecutive months, which after taking account of the sample rotation and varying non-response in each month is approximately 80 percent of the sample.</p> <p>Caution should be exercised when analysing these gross flows data due to:</p> <ul style="list-style-type: none"> ■ the figures presented sum to approximately 80 percent of the population values as the gross flows data are based on the matched sample only; ■ there is no adjustment applied to account for changes due to seasonal patterns (referred to commonly as seasonal adjustment); and ■ the estimates of relative sizes of each transition class are subject to bias due to the matched sample being a non-representative sample.
Labour force	For any group, persons who were employed or unemployed, as defined.

GLOSSARY *continued*

Labour force status	A classification of the civilian population aged 15 years and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.
Labour force underutilisation rate	The sum of the number of persons unemployed and the number of persons in underemployment, expressed as a proportion of the labour force.
Long-term unemployed	The number of persons unemployed for 52 weeks or over.
Long-term unemployment ratio	The number of long-term unemployed persons, expressed as a percentage of the total unemployed population.
Market sector	The market sector is an industry grouping comprising the following industries: Agriculture, forestry and fishing; Mining; Manufacturing; Electricity, gas, water and waste services; Construction; Wholesale trade; Retail trade; Accommodation and food services; Transport, postal and warehousing; Information media and telecommunications; Finance and insurance services; Rental, hiring and real estate services; Professional, scientific and technical services; Administrative and support services; Arts and recreation services; and Other services. Refer to <i>Australian National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0).
Non-market Sector	The non-market sector is an industry grouping comprising the following industries: Education and training; Public administration & safety; and Health care and social assistance. Refer to <i>Australian National Accounts: Concepts, Sources and Methods</i> (cat. no. 5216.0).
Not in labour force	Persons who were not in the categories employed or unemployed, as defined.
Participation rate	For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.
Part time workers	Employed persons who usually worked fewer than 35 hours a week (in all jobs) and either did so during the reference week or were not at work during the reference week.
Response rate	The number of fully responding dwellings expressed as a percentage of the total number of dwellings excluding sample loss. Examples of sample loss include: dwellings where all persons are out of scope and/or coverage; vacant dwellings; dwellings under construction; dwellings converted to non-dwellings; derelict dwellings; and demolished dwellings.
Seasonally adjusted series	A time series of estimates with the estimated effects of normal seasonal variation removed. See Explanatory Notes paragraphs 28 to 32 for more detail.
Stock estimates	Stock estimates are a measure of certain attributes at a point in time and can be thought of as <i>stocktakes</i> . For example, the total number of employed persons is an account of the number of people who were considered employed in the Labour Force Survey reference week.
Trend series	A smoothed seasonally adjusted series of estimates. See Explanatory Notes paragraphs 33 to 36 for more detail.
Underemployment rate	The number of underemployed workers expressed as a percentage of the labour force.
Underemployed workers	Employed persons aged 15 years and over who want, and are available for, more hours of work than they currently have. They comprise: <ul style="list-style-type: none"> ■ persons employed part time who want to work more hours and are available to start work with more hours, either in the reference week or in the four weeks subsequent to the survey; or ■ persons employed full time who worked part time hours in the reference week for economic reasons (such as being stood down or insufficient work being available). It is assumed that these people wanted to work full time in the reference week and would have been available to do so.

GLOSSARY *continued*

Unemployed	Persons aged 15 years and over who were not employed during the reference week, and: <ul style="list-style-type: none">■ had actively looked for full time or part time work at any time in the four weeks up to the end of the reference week and were available for work in the reference week; or■ were waiting to start a new job within four weeks from the end of the reference week and could have started in the reference week if the job had been available then.
Unemployed looking for full time work	Unemployed persons who: <ul style="list-style-type: none">■ actively looked for full time work; or■ were waiting to start a new full time job.
Unemployed looking for part time work	Unemployed persons who: <ul style="list-style-type: none">■ actively looked for part time work only; or■ were waiting to start a new part time job.
Unemployment rate	For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.
Unemployment to population ratio	For any group, the number of unemployed persons expressed as a percentage of the civilian population in the same group.
Usual hours of work	Usual hours of work refers to a typical period rather than to a specified reference period. The concept of usual hours applies both to persons at work and to persons temporarily absent from work, and is defined as the hours worked during a typical week or day. Actual hours worked (for a specific reference period) may differ from usual hours worked due to illness, vacation, strike, overtime work, a change of job, or similar reasons.

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